



## RIQUALIFICAZIONE VERDE DEL PARCO DELLE MURA DI SAN BENEDETTO PR-FERS AZIONE 2.7.1

LLPP OPI 2023/015 - CUP: H93D23000060006

PROGETTO ESECUTIVO (PE)

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Codice commessa	Oggetto	Data	Revisione
146_PD_PRA	Prima emissione	Ottobre 2025	00
CONTENUTI		GRUPPO	TAVOLA N.
Relazione calcoli illuminotecnici		<b>RS</b>	<b>CAL09</b>



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## RELAZIONE ILLUMINOTECNICA

### PREMESSA

L'area oggetto di intervento prevede la riqualificazione dell'area delle mura di San Benedetto e dell'ex Caserma Prandina a Padova.

Il progetto di riqualificazione prevede diversi ambiti di intervento, caratterizzati da specifici progetti in atto a diversi livelli di definizione:

- A. riqualificazione verde del parco delle mura (oggetto del presente PE),
- B. riqualificazione urbanistica dell'ex caserma Prandina (oggetto del presente PE),
- C. nuovo parcheggio boscato,
- D. realizzazione di una nuova pista ciclopedonale parallela alle mura, realizzata nella sede stradale di via Orsini,
- E. realizzazione della nuova linea del tram su Corso Milano,
- F. recupero degli edifici vincolati, ad uso civico, museale ed espositivo e di servizi commerciali.

Il PE in oggetto riguarda gli ambiti A e B e nello specifico, la presente relazione tratterà l'Ambito A.



## AMBITO A - RIQUALIFICAZIONE VERDE DEL PARCO DELLE MURA

L'intervento previsto a progetto prevede la valorizzazione delle mura con la restituzione delle originarie aree di pertinenza del terrapieno e ricavo di un'ampia area a parco. La strada carrabile e il percorso pedonale di nuova realizzazione saranno interamente illuminati da impianto di pubblica illuminazione realizzato conformemente ai requisiti illuminotecnici vigenti per le rispettive aree di pertinenza.



*Individuazione aerea ex caserma Prandina*



## **RIFERIMENTI NORMATIVI**

Legge Regionale del Veneto n.17 del 7 agosto 2009 – “Nuove norme per il contenimento dell’inquinamento luminoso, il risparmio energetico nell’illuminazione per esterni e per la tutela dell’ambiente e dell’attività svolta dagli osservatori astronomici”.

CAM 27/09/2017 “Criteri Ambientali Minimi per sorgenti luminose, apparecchi ed impianti di pubblica illuminazione”.

NORMA UNI EN 13201-2: “Illuminazione stradale – Parte 2: Requisiti prestazionali”.

NORMA UNI EN 11248:2016: “Illuminazione stradale – selezione delle categorie illuminotecniche”.

NORMA UNI EN 11630:2016: “Luce e illuminazione – criteri per la stesura del progetto illuminotecnico”.



## VERIFICA REQUISITI ILLUMINOTECNICI

Di seguito si prende in esame, per ciascuno dei lotti oggetto di intervento, le caratteristiche illuminotecniche dei prodotti utilizzati e la loro rispondenza alla normativa vigente, sia in termini di apparecchi che di resa illuminotecnica di impianto.

## CLASSIFICAZIONE STRADALE E ANALISI DEI RISCHI

Per quanto concerne la classificazione stradale dell'area oggetto di intervento, trattandosi di area attualmente non lottizzata e del tipo a verde, non è ricompresa in una classificazione illuminotecnica specifica.

Per questi motivi si decide di classificare la strada oggetto di intervento come TIPO F - strade urbane locali -, per le quali è prevista una categoria illuminotecnica pari a M4, classificazione data dalla norma UNI 11248:2016.

Da tenere presente che per illuminazione di aree verdi gli apparecchi devono avere, oltre alla Dichiarazione di conformità UE, almeno le seguenti caratteristiche:

<b>Proprietà apparecchio di illuminazione</b>	<b>Valori Minimi</b>
IP vano ottico	IP55
IP vano cablaggi	IP55
Categoria di intensità luminosa	≥G*3
Resistenza agli urti (vano ottico)	IK07
Resistenza alle sovratensioni	4kV

Si specifica come tutte le sorgenti luminose saranno del tipo a LED, questo per garantire sia un efficientamento dal punto di vista energetico, sia una riduzione degli interventi manutentivi, garantendo una durata di vita superiore.



## RISPONDEZZA ALLA DGR n.17 del 07-08-2009 E CAM 2017/2022

La pubblica illuminazione di nuova realizzazione (come da tavole allegate) sarà costituita da **sorgenti luminose e corpi illuminanti**, in accordo con quanto previsto dalle normative di riferimento riportate in precedenza, aventi le seguenti caratteristiche:

### SORGENTI LUMINOSE:

1. Saranno del tipo al LED, aventi le seguenti caratteristiche:

Efficienza luminosa del modulo LED completo di sistema ottico (il sistema ottico è parte integrante del modulo LED) [lm/W]	Efficienza luminosa del modulo LED senza sistema ottico (il sistema ottico non fa parte del modulo LED) [lm/W]
≥ 95	≥ 110

2. Dotati di temperatura di colore non superiore a 4000K. La temperatura di colore degli apparecchi illuminanti individuati è pari a 3000K.
3. Realizzati ottimizzando l'efficienza degli stessi, e quindi impiegando, a parità di luminanza, apparecchi che conseguono impegni ridotti di potenza elettrica e condizioni ottimali di interesse dei punti luce.

### APPARECCHI LUMINOSI:

Saranno dotati di apparecchi di illuminazione (vedasi documentazione allegata) che:

- a. non emettono luce verso l'alto, cioè **nella loro posizione di installazione**, per almeno  $> 90^\circ$ , un'intensità luminosa massima compresa tra 0,00 e 0,49 cd/klm. Saranno allegate al progetto le curve fotometriche dei corpi illuminanti adottati, a dimostrazione di quanto riportato, indicanti l'angolo di inclinazione degli stessi in relazione al piano di riferimento.
- b. Rispondano a determinati requisiti di prestazione energetica, cioè, possano dimostrare di avere un Indice IPEA\* (Indice Parametrizzato di Efficienza dell'Apparecchio, con riferimento ai CAM del 2017) corrispondente alla "classe C" o superiore. Tale prestazione è certificata dal produttore dell'apparecchio mediante dichiarazione allegata alla presente relazione.



- c. Siano ritenuti sicuri dal punto di vista fotobiologico, e cioè siano conformi alla Norma EN 60598-1:2015(7). Tale prestazione è certificata dal produttore dell'apparecchio mediante dichiarazione allegata alla presente relazione.
- d. Venga rispettato il coefficiente di manutenzione inferiore a 0,90.
- e. Rispettino le prescrizioni su disposizione pali/interdistanza.
- f. Con riferimento alle caratteristiche tecniche previste dai CAM 2017, gli apparecchi verificheranno quanto di seguito riportato:

Proprietà dell'apparecchio di illuminazione	Valori minimi
IP vano ottico	IP 65
IP vano cablaggi	IP55
Categoria di intensità luminosa	$\geq G*2$
Resistenza agli urti (vano ottico)	IK06
Resistenza alle sovratensioni <sup>11</sup>	4kV

(IP) = Grado di protezione degli agenti esterni

Per quanto concerne le aree pedonali o ciclabili i CAM richiedono per gli apparecchi illuminanti le caratteristiche tecniche di seguito riportate:

Proprietà dell'apparecchio di illuminazione	Valori minimi
IP vano ottico	IP55
IP vano cablaggi	IP55
Categoria di intensità luminosa	$\geq G*2$
Resistenza agli urti (vano ottico)	IK07
Resistenza alle sovratensioni <sup>10</sup>	4kV



Per quanto riguarda la prestazione energetica degli apparecchi, la normativa richiede per gli apparecchi stradali un indice IPEA pari almeno alla classe A++, requisito richiesto per tutti gli apparecchi installati fino al 2023 A+++ a partire dal 2024.

INTERVALLI DI CLASSIFICAZIONE ENERGETICA	
Classe energetica apparecchi illuminanti	IPEA*
An+	$IPEA^* \geq 1,10 + (0,10 \times n)$
A++	$1,30 \leq IPEA^* < 1,40$
A+	$1,20 \leq IPEA^* < 1,30$
A	$1,10 \leq IPEA^* < 1,20$
B	$1,00 \leq IPEA^* < 1,10$
C	$0,85 \leq IPEA^* < 1,00$
D	$0,70 \leq IPEA^* < 0,85$
E	$0,55 \leq IPEA^* < 0,70$
F	$0,40 \leq IPEA^* < 0,55$
G	$IPEA^* < 0,40$

**Come si evince dalle schede tecniche allegate, tutti gli apparecchi illuminanti previsti a progetto presentano un indice di prestazione IPEA superiore alla classe A+++ quindi già idonei per i requisiti richiesti a partire dal 2024.**

Gli apparecchi illuminanti avranno poi una vita utile minima non inferiore a 60.000h.



## RENDIMENTO ENERGETICO DELL'IMPIANTO:

Per quanto concerne l'impianto di pubblica illuminazione, sarà inoltre verificato quanto di seguito riportato:

- presenta un Indice IPEI\* (Indice Parametrizzato di Efficienza dell'Impianto con riferimento ai CAM 2017) corrispondente alla "classe B" o superiore.

INTERVALLI DI CLASSIFICAZIONE ENERGETICA	
Classe energetica impianto	IPEI*
An+	$IPEI^* < 0,85 - (0,10 \times n)$
A++	$0,55 \leq IPEI^* < 0,65$
A+	$0,65 \leq IPEI^* < 0,75$
A	$0,75 \leq IPEI^* < 0,85$
B	$0,85 \leq IPEI^* < 1,00$
C	$1,00 \leq IPEI^* < 1,35$
D	$1,35 \leq IPEI^* < 1,75$
E	$1,75 \leq IPEI^* < 2,30$
F	$2,30 \leq IPEI^* < 3,00$
G	$IPEI^* \geq 3,00$

Fig.: indice IPEI – CAM 2017

**Come si desume dalle schede di calcolo allegate, l'indice IPEI per tutti i tratti di strada oggetto di intervento e di valutazione presentano un indice IPEI superiore alla classe A+++.**



## ***Allegato 01***

### ***Calcoli illuminotecnici***

# PADOVA, PARCO PRANDINA

Impianto : MOD 2.0 URBAN RX 3000K

Numero progetto : 0910-25\_A1 - VIABILITA' CENTRALE

Cliente : BERNAGOZZI STUDIO DI INGEGNERIA

Autore : Lighting Consultant - Lorenzo Bolognini

Data : 04.09.2025

Descrizione progetto:

NORMATIVA DI RIFERIMENTO:

- NORMA UNI 11248 - 2016 "Selezione delle categorie illuminotecniche"

- Norma UNI EN 13201 - 2016 "Illuminazione stradale – Requisiti prestazionali"

CATEGORIE ILLUMINOTECNICHE SCELTE/PROPOSTE:

Viabilità: M4 --> C4 [Em:10 lux - Uo:0,4]

Pedonale: P2 [Em:10 lux - Emin:2 lux]

I seguenti valori si basano su calcoli esatti di lampade e punti luce tarati e sulla loro disposizione. Nella realtà potranno verificarsi differenze graduali. Resta escluso qualunque diritto di garanzia per i dati dei punti luce. Il produttore non si assume alcuna responsabilità per danni anche parziali derivanti all'utente o a terzi.

Questa clausola di esclusione della responsabilità è valida per qualsiasi motivo giuridico e comprende in particolare anche la responsabilità per il personale ausiliario.

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Oggetto : PADOVA, PARCO PRANDINA  
Impianto : MOD 2.0 URBAN RX 3000K  
Numero progetto : 0910-25\_A1 - VIABILITA' CENTRALE  
Data : 04.09.2025



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# 1 Dati punti luce

## 1.2 AEC ILLUMINAZIONE SRL, MOD 2.0 URBAN 0F3 STE-... (MOD 2.0 URBAN 0...)

### 1.2.1 Pagina dati

Marca: AEC ILLUMINAZIONE SRL

MOD 2.0 URBAN 0F3 STE-M 3.5-2M

MOD 2.0 URBAN 0F3 STE-M 3.5-2M

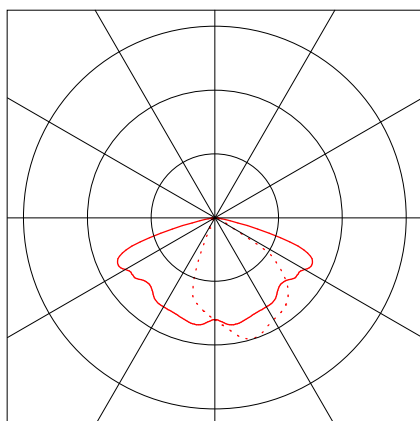
#### Dati punti luce

Rendimento punto luce : 100%  
 Rendimento punto luce : 123.08 lm/W  
 Classificazione : A40 ↓100.0% ↑0.0%  
 CIE Flux Codes : 44 79 98 100 100  
 UGR 4H 8H : 39.0 / 15.9  
 Potenza : 39 W  
 Flusso luminoso : 4800 lm

#### Sorgenti:

Quantità : 1  
 Nome : L-MD2-0F3-3000-525-2M-7  
 Temp. Di Colore : 3000  
 Flusso luminoso : 4800 lm  
 Resa cromatica : 70

Dimensioni : 500 mm x 200 mm x 80 mm



#### IPEA\* = $\eta_a/\eta_r$

$\eta_a=123.08$  lm/W

Illuminazione	$\eta_r$ (lm/W)	IPEA*
Stradale	73	A5+ (1.69)
Grandi aree	70	A6+ (1.76)
Percorsi ciclopeditoni	75	A5+ (1.64)
Aree verdi	75	A5+ (1.64)
Centri storici	60	A9+ (2.05)

Nota: In accordo al DM 27/09/2017 (C.A.M.)

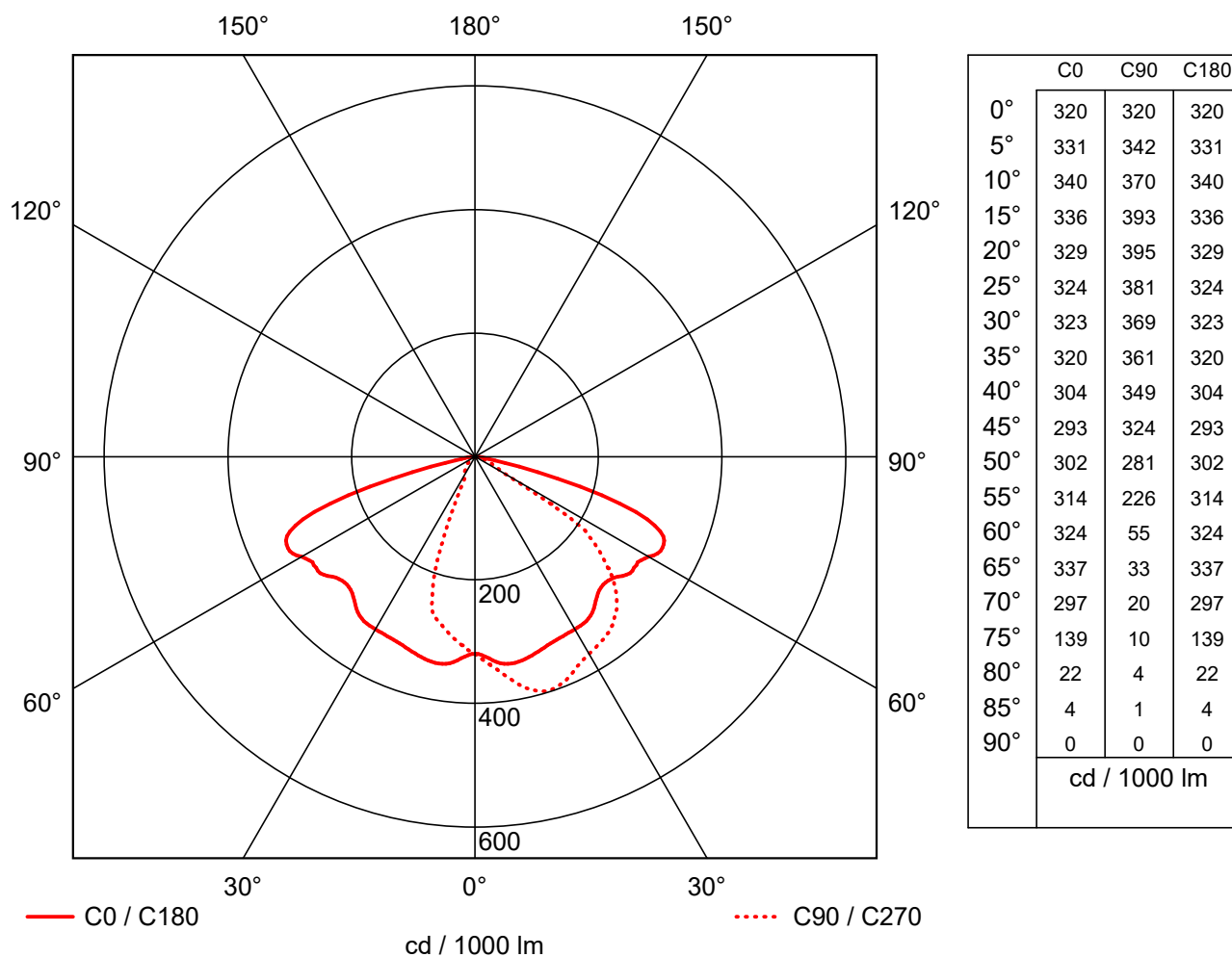
An+	IPEA* > 1.10 + (0.10 x n)
A	1.10 < IPEA* 1.20
B	1.00 < IPEA* 1.10
C	0.85 < IPEA* < 1.00
D	0.70 < IPEA* < 0.85
E	0.55 < IPEA* < 0.70
F	0.40 < IPEA* < 0.55
G	IPEA* < 0.40

Oggetto : PADOVA, PARCO PRANDINA  
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## 1.2 AEC ILLUMINAZIONE SRL, MOD 2.0 URBAN 0F3 STE-... (MOD 2.0 URBAN 0...)

### 1.2.2 CDL



Marca	: AEC ILLUMINAZIONE SRL	Rendimento	: 100%
Codice	: MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Rendimento punto luce	: 123.08 lm/W (A40)
Nome punto luce	: MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Distrib. della luce	: asimmetrico
Accessori	: 1 x L-MD2-0F3-3000-525-2M-70-25	Angolo fascio luminoso	: -- C0
Dimensioni	: L 500 mm x L 200 mm x H 80 mm		: 47.5° C90
Nome file	: MOD 2.0 URBAN 0F3 STE-M 3.5-2M		: -- C180
			: 4.3° C270

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Oggetto : PADOVA, PARCO PRANDINA  
 Impianto : MOD 2.0 URBAN RX 3000K  
 Numero progetto : 0910-25\_A1 - VIABILITA' CENTRALE  
 Data : 04.09.2025



# 1 Dati punti luce

## 1.3 AEC ILLUMINAZIONE SRL, MOD 2.0 URBAN 0F3 STE-... (MOD 2.0 URBAN 0...)

### 1.3.1 Pagina dati

Marca: AEC ILLUMINAZIONE SRL

MOD 2.0 URBAN 0F3 STE-S 3.7-1M

MOD 2.0 URBAN 0F3 STE-S 3.7-1M

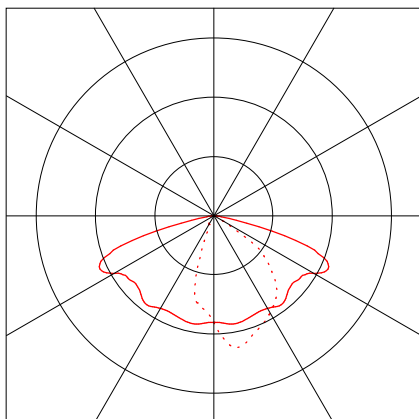
#### Dati punti luce

Rendimento punto luce : 100%  
 Rendimento punto luce : 108.57 lm/W  
 Classificazione : A40 ↓100.0% ↑0.0%  
 CIE Flux Codes : 46 80 98 100 100  
 UGR 4H 8H : 40.0 / 17.5  
 Potenza : 28 W  
 Flusso luminoso : 3040 lm

#### Sorgenti:

Quantità : 1  
 Nome : L-MD2-0F3-3000-700-1M-7  
 Temp. Di Colore : 3000  
 Flusso luminoso : 3040 lm  
 Resa cromatica : 70

Dimensioni : 350 mm x 200 mm x 80 mm



#### IPEA\* = $\eta_a/\eta_r$

$\eta_a=108.57$  lm/W

Illuminazione	$\eta_r$ (lm/W)	IPEA*
Stradale	73	A3+ (1.49)
Grandi aree	70	A4+ (1.55)
Percorsi ciclopedonali	75	A3+ (1.45)
Aree verdi	75	A3+ (1.45)
Centri storici	60	A7+ (1.81)

Nota: In accordo al DM 27/09/2017 (C.A.M.)

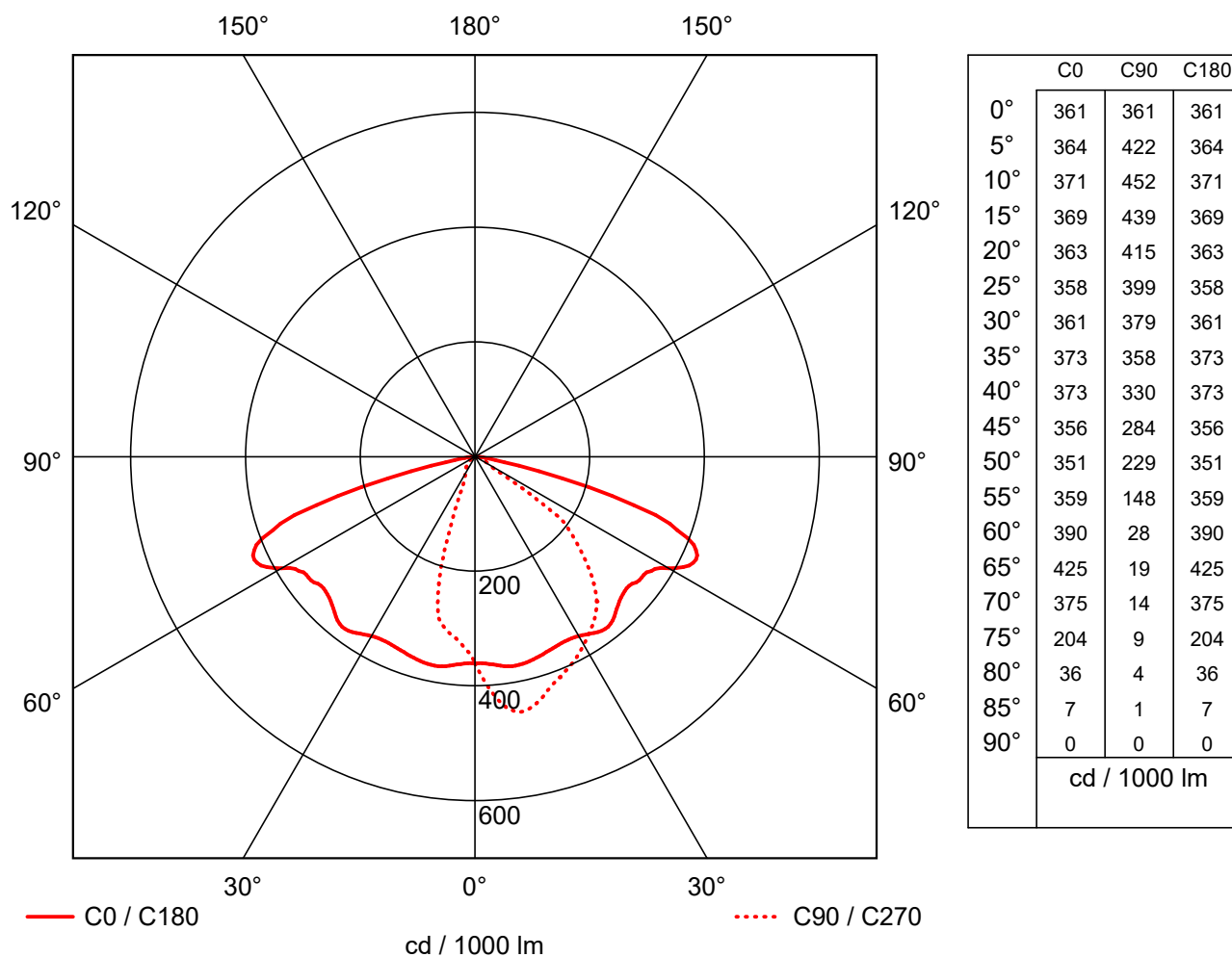
An+	IPEA* > 1.10 + (0.10 x n)
A	1.10 < IPEA* 1.20
B	1.00 < IPEA* 1.10
C	0.85 < IPEA* < 1.00
D	0.70 < IPEA* < 0.85
E	0.55 < IPEA* < 0.70
F	0.40 < IPEA* < 0.55
G	IPEA* < 0.40

Oggetto : PADOVA, PARCO PRANDINA  
 Impianto : MOD 2.0 URBAN RX 3000K  
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 Data : 04.09.2025



### 1.3 AEC ILLUMINAZIONE SRL, MOD 2.0 URBAN 0F3 STE-... (MOD 2.0 URBAN 0...)

#### 1.3.2 CDL



Marca : AEC ILLUMINAZIONE SRL	Rendimento : 100%
Codice : MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Rendimento punto luce : 108.57 lm/W (A40)
Nome punto luce : MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Distrib. della luce : asimmetrico
Accessori : 1 x L-MD2-0F3-3000-700-1M-70-25 2	Angolo fascio luminoso : 72.0° C0
Dimensioni : L 350 mm x L 200 mm x H 80 mm	40.1° C90
Nome file : MOD 2.0 URBAN 0F3 STE-S 3.7-1M	72.0° C180
	3.9° C270

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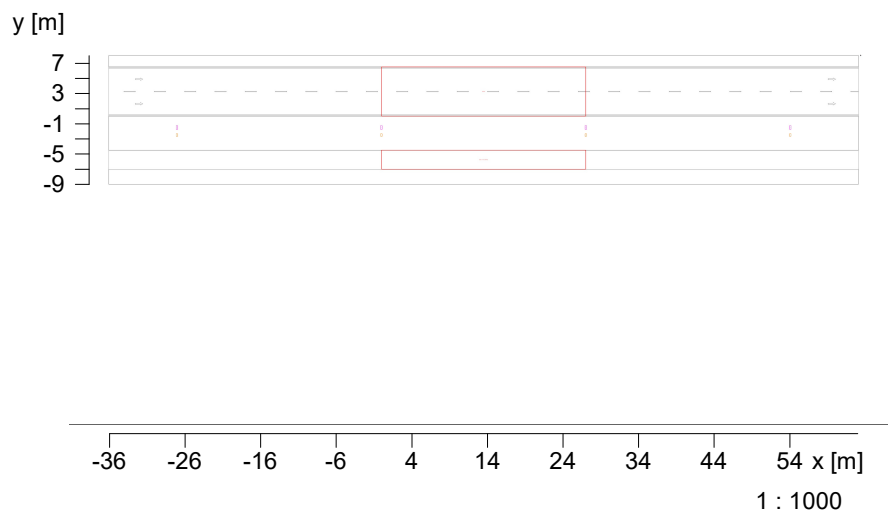
Oggetto : PADOVA, PARCO PRANDINA  
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## 2 TRATTO TIPO

### 2.1 Descrizione, TRATTO TIPO

#### 2.1.1 Pianta



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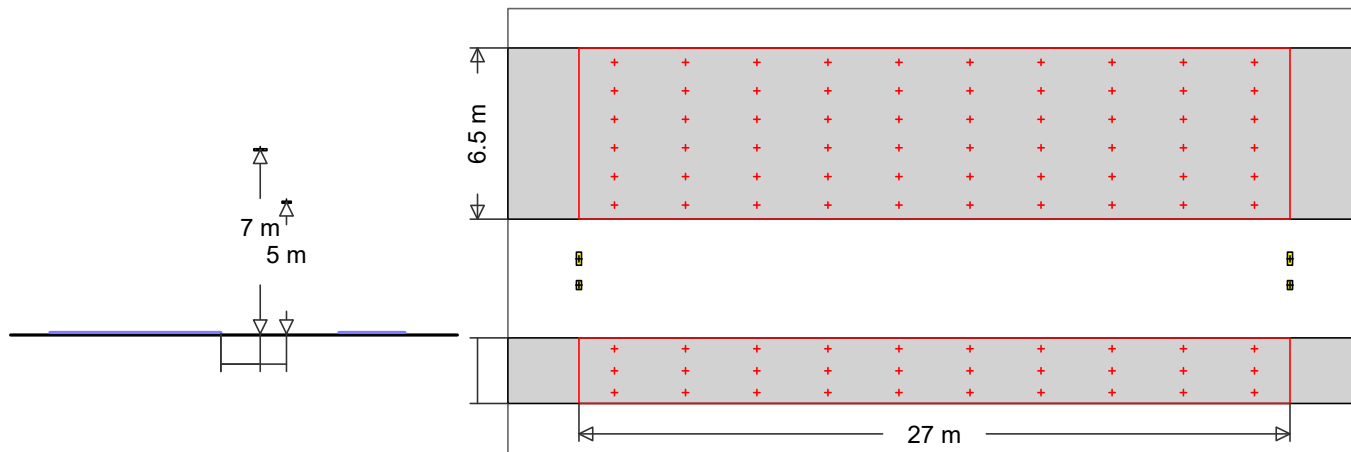
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## 2 TRATTO TIPO

### 2.2 Riepilogo, TRATTO TIPO

#### 2.2.1 Panoramica risultato, TRATTO TIPO




#### AEC ILLUMINAZIONE SRL

3  Codice : MOD 2.0 URBAN 0F3 STE-M 3.5-2M  
 Nome punto luce : MOD 2.0 URBAN 0F3 STE-M 3.5-2M  
 Sorgenti : 1 x L-MD2-0F3-3000-525-2M-70-25 39 W / 4800 lm

#### MyLumRow

Posizionamento	: Fila a sinistra	Fattore di manut.	: 0.80
Distanza armature	: 27.00 m	Altezza (centro fotom.)	: 7.00 m
Sporgenza	: 8.00 m	Inclinazione	: -0.00 °
Posizione assoluta	: -1.50 m	Classe di abbaglia.	: D4
Potenza/Km	: 1444 W/km	Classe intensità lum.	: G*4

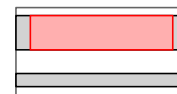
4  Codice : MOD 2.0 URBAN 0F3 STE-S 3.7-1M  
 Nome punto luce : MOD 2.0 URBAN 0F3 STE-S 3.7-1M  
 Sorgenti : 1 x L-MD2-0F3-3000-700-1M-70-25 28 W / 3040 lm

#### MyLumRow

Posizionamento	: Fila a sinistra	Fattore di manut.	: 0.80
Distanza armature	: 27.00 m	Altezza (centro fotom.)	: 5.00 m
Sporgenza	: 9.00 m	Inclinazione	: 0.00 °
Posizione assoluta	: -2.50 m	Classe di abbaglia.	: D4
Potenza/Km	: 1037 W/km	Classe intensità lum.	: G*4

#### Strada

Larghezza : 6.50 m Corsie : 2  
 Superficie : CIE C2, q0=0.07



#### Illuminamento

Area di calcolo: 27m x 6.5m (10 x 6 Punti)

	$\bar{E}_m$	$E_{min}$	$U_o$	$U_d$
	11.5 lx ✓	6.31 lx	0.55 ✓	0.21
C4	$\geq 10.0$ lx		$\geq 0.40$	

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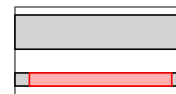
## 2 TRATTO TIPO

### 2.2 Riepilogo, TRATTO TIPO

#### 2.2.1 Panoramica risultato, TRATTO TIPO

##### Zona limite (Marciapiede, Destra)

Larghezza : 2.50 m  
Distanza dalla strada : 4.50 m Posizione assoluta : -4.50 m



##### Illuminamento

Area di calcolo: 27m x 2.5m (10 x 3 Punti)

	$\bar{E}_m$	$E_{min}$	$U_o$	$U_d$
	11.9 lx ✓	4.12 lx ✓	0.35	0.14
P2	$\geq 10.0$ lx	$\geq 2.00$ lx		

IPEI\* : **0.46**

**A3+**

Dp / Dp,ref = 0.02365 W/lux/m<sup>2</sup> / 0.051 W/lux/m<sup>2</sup>

Nota: In accordo al DM 27/09/2017 (C.A.M.)

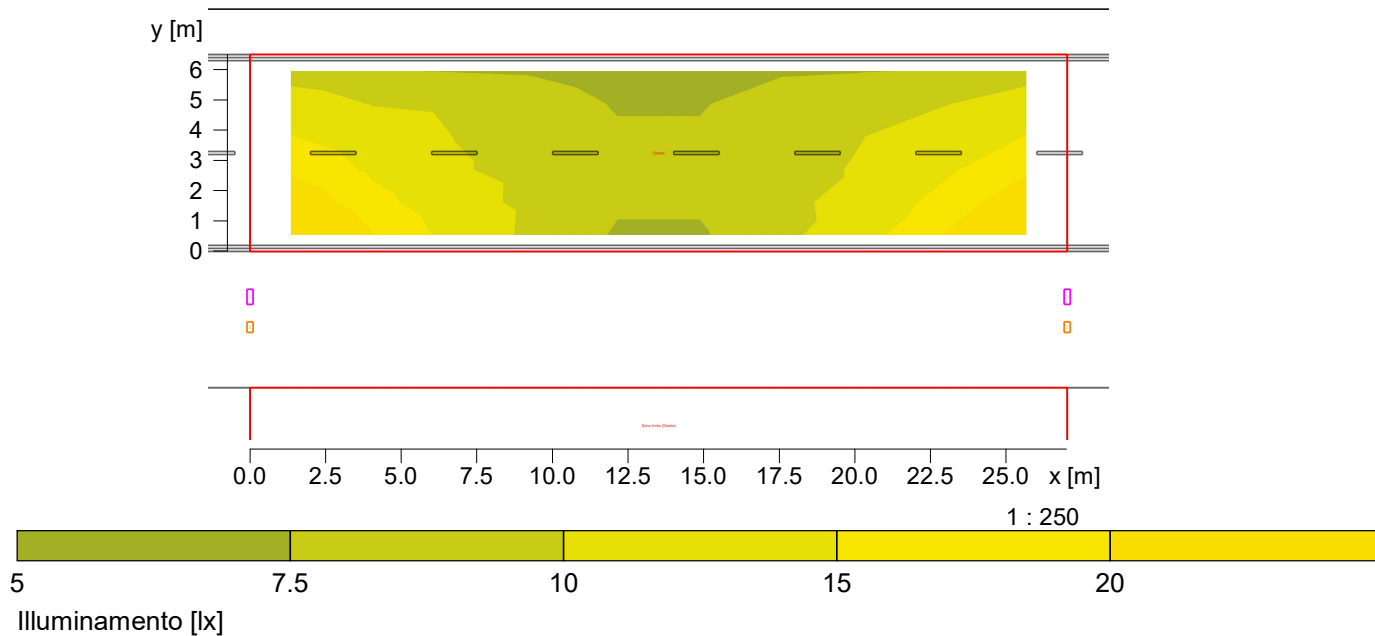
Oggetto : PADOVA, PARCO PRANDINA  
 Impianto : MOD 2.0 URBAN RX 3000K  
 Numero progetto : 0910-25\_A1 - VIABILITA' CENTRALE  
 Data : 04.09.2025



## 2 TRATTO TIPO

### 2.3 Risultati calcolo, TRATTO TIPO

#### 2.3.1 Falsi Colori, Strada (E orizzontale)



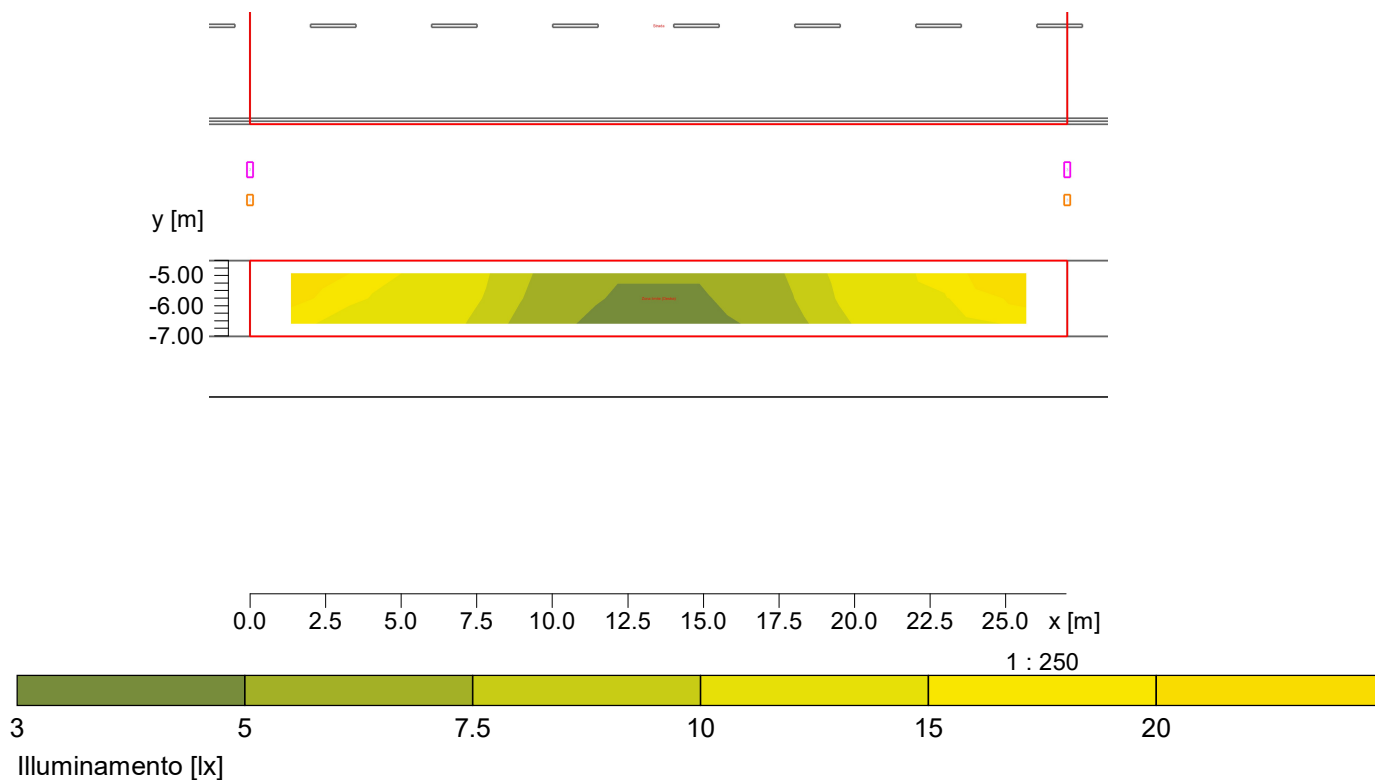
Altezza del piano di riferimento		: 0.00 m
Illuminamento medio	$\bar{E}_m$	: 11.5 lx
Illuminamento minimo	$E_{min}$	: 6.3 lx
Illuminamento massimo	$E_{max}$	: 29.5 lx
Uniformità $U_o$	$E_{min}/\bar{E}_m$	: 1 : 1.83 (0.55)
Uniformità $U_d$	$E_{min}/E_{max}$	: 1 : 4.69 (0.21)

Oggetto : PADOVA, PARCO PRANDINA  
Impianto : MOD 2.0 URBAN RX 3000K  
Numero progetto : 0910-25\_A1 - VIABILITA' CENTRALE  
Data : 04.09.2025



## 2.3 Risultati calcolo, TRATTO TIPO

### 2.3.2 Falsi Colori, Zona limite (Destra) (E orizzontale)



Altezza del piano di riferimento		: 0.00 m
Illuminamento medio	$\bar{E}_m$	: 11.9 lx
Illuminamento minimo	$E_{min}$	: 4.1 lx
Illuminamento massimo	$E_{max}$	: 29 lx
Uniformità $U_o$	$E_{min}/\bar{E}_m$	: 1 : 2.9 (0.35)
Uniformità $U_d$	$E_{min}/E_{max}$	: 1 : 7.03 (0.14)

-please put your own address here-

# Indice di prestazione energetica degli apparecchi di illuminazione

## IPEA\*

### DATI APPARECCHIO LED

<b>Produttore:</b> AEC Illuminazione	<b>An+</b> IPEA* > 1.10 + (0.10 x n)
<b>Apparecchio:</b> MOD 2.0 URBAN 0F3 STE-M 3.5-2M	<b>A++</b> 1.30 < IPEA* < 1.40
<b>Tc:</b> 3000 K	<b>A+</b> 1.20 < IPEA* < 1.30
<b>CRI:</b> 70	<b>A</b> 1.10 < IPEA* < 1.20
<b>Flusso apparecchio:</b> 4800 lm	<b>B</b> 1.00 < IPEA* < 1.10
<b>Potenza apparecchio (P):</b> 39 W	<b>C</b> 0.85 < IPEA* < 1.00
<b>Efficienza apparecchio (η<sub>a</sub>):</b> 123 lm/W	<b>D</b> 0.70 < IPEA* < 0.85
	<b>E</b> 0.55 < IPEA* < 0.70
	<b>F</b> 0.40 < IPEA* < 0.55
	<b>G</b> IPEA* < 0.40

### CLASSIFICAZIONE ENERGETICA

Illuminazione stradale	IPEA* = 1.68	A5+
Illuminazione di grandi aree	IPEA* = 1.76	A6+
Illuminazione di percorsi ciclopdonali	IPEA* = 1.64	A5+
Illuminazione di aree verdi e parchi	IPEA* = 1.64	A5+
Illuminazione di centri storici con corpi illuminanti artistici	IPEA* = 2.05	A9+

### EFFICIENZA GLOBALE DI RIFERIMENTO (η<sub>r</sub>)

	Illuminazione stradale	Illuminazione grandi aree	Percorsi ciclopdonali	Aree verdi	Centri storici
(W)	(lm / W)	(lm / W)	(lm / W)	(lm / W)	(lm / W)
<b>P ≤ 65</b>	73	70	75	75	60
<b>65 &lt; P ≤ 85</b>	75	70	80	80	60
<b>85 &lt; P ≤ 115</b>	83	70	85	85	65
<b>115 &lt; P ≤ 175</b>	90	72	88	88	65
<b>175 &lt; P ≤ 285</b>	98	75	90	90	70
<b>285 &lt; P ≤ 450</b>	100	80	92	92	70
<b>450 &lt; P</b>	100	83	92	92	75

$$IPEA^* = \frac{\eta_a}{\eta_r}$$

\*Nota: IPEA aggiornato al D.M. 27/09/2017 (Criteri ambientali Minimi - aggiornamento 2017)

# Indice di prestazione energetica degli apparecchi di illuminazione

## IPEA\*

### DATI APPARECCHIO LED

<b>Produttore:</b> AEC Illuminazione	<b>An+</b> IPEA* > 1.10 + (0.10 x n)
<b>Apparecchio:</b> MOD 2.0 URBAN 0F3 STE-S 3.7-1M	<b>A++</b> 1.30 < IPEA* < 1.40
<b>Tc:</b> 3000 K	<b>A+</b> 1.20 < IPEA* < 1.30
<b>CRI:</b> 70	<b>A</b> 1.10 < IPEA* < 1.20
<b>Flusso apparecchio:</b> 3040 lm	<b>B</b> 1.00 < IPEA* < 1.10
<b>Potenza apparecchio (P):</b> 28 W	<b>C</b> 0.85 < IPEA* < 1.00
<b>Efficienza apparecchio (η<sub>a</sub>):</b> 108 lm/W	<b>D</b> 0.70 < IPEA* < 0.85
	<b>E</b> 0.55 < IPEA* < 0.70
	<b>F</b> 0.40 < IPEA* < 0.55
	<b>G</b> IPEA* < 0.40

### CLASSIFICAZIONE ENERGETICA

Illuminazione stradale	IPEA* = 1.48	A3+
Illuminazione di grandi aree	IPEA* = 1.54	A4+
Illuminazione di percorsi ciclopdonali	IPEA* = 1.44	A3+
Illuminazione di aree verdi e parchi	IPEA* = 1.44	A3+
Illuminazione di centri storici con corpi illuminanti artistici	IPEA* = 1.8	A7+

### EFFICIENZA GLOBALE DI RIFERIMENTO (η<sub>r</sub>)

	Illuminazione stradale	Illuminazione grandi aree	Percorsi ciclopdonali	Aree verdi	Centri storici
(W)	(lm / W)	(lm / W)	(lm / W)	(lm / W)	(lm / W)
<b>P ≤ 65</b>	73	70	75	75	60
<b>65 &lt; P ≤ 85</b>	75	70	80	80	60
<b>85 &lt; P ≤ 115</b>	83	70	85	85	65
<b>115 &lt; P ≤ 175</b>	90	72	88	88	65
<b>175 &lt; P ≤ 285</b>	98	75	90	90	70
<b>285 &lt; P ≤ 450</b>	100	80	92	92	70
<b>450 &lt; P</b>	100	83	92	92	75

$$IPEA^* = \frac{\eta_a}{\eta_r}$$

\*Nota: IPEA aggiornato al D.M. 27/09/2017 (Criteri ambientali Minimi - aggiornamento 2017)

## Il seguente costruttore

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo  
52010 Subbiano (AR) - Italia

## dichiara qui di seguito che il prodotto

**MOD 2.0 URBAN 0F3 STE-M 3.5-2M**

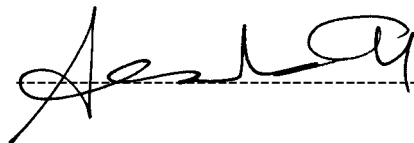
apparecchio di illuminazione per l'installazione fissa

## presenta caratteristiche fotometriche conformi a quanto previsto dalla seguente legge

Regione Veneto - Legge Regionale n° 17 del 7 agosto 2009

Subbiano, 17/04/2025

AEC ILLUMINAZIONE S.r.l.



## Il seguente costruttore

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo  
52010 Subbiano (AR) - Italia

## dichiara qui di seguito che il prodotto

**MOD 2.0 URBAN 0F3 STE-S 3.7-1M**

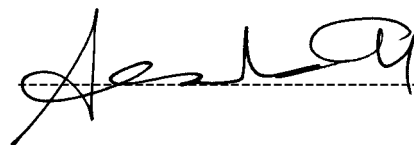
apparecchio di illuminazione per l'installazione fissa

## presenta caratteristiche fotometriche conformi a quanto previsto dalla seguente legge

Regione Veneto - Legge Regionale n° 17 del 7 agosto 2009

Subbiano, 17/04/2025

AEC ILLUMINAZIONE S.r.l.



# Report Fotometrico



<b>Costruttore</b>	AEC ILLUMINAZIONE SRL
<b>Tipo di prodotto</b>	Outdoor Lighting Luminaire
<b>Codice fotometria</b>	MOD 2.0 URBAN 0F3 STE-M 3.5-2M
<b>Codice apparecchio</b>	MOD 2.0 URBAN 0F3 STE-M 3.5-2M
<b>Numero di riferimento</b>	17-077a_0717
<b>Descrizione apparecchio</b>	MOD 2.0 URBAN 0F3 STE-M 3.5-2M
<b>Data di rilascio</b>	13-05-2022

## Foto del prodotto



<b>Technical manager</b>	Alessio Vagheggi	
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## Sommario e Allegati

<b>Sommario</b>	<b>Dati apparecchio</b>	
	<b>Normative di riferimento</b>	
	<b>Condizioni generali</b>	
	<b>Dati fotometrici</b>	
	<b>Lista strumentazione</b>	
<b>Allegati</b>	<b>Dati Generali</b>	<b>X</b>
	<b>Tabella fotometrica delle Intensità (cd/Klm)</b>	
	<b>Tabella fotometrica delle Intensità (cd)</b>	<b>X</b>
	<b>Diagramma Polare</b>	
	<b>Diagramma Cartesiano</b>	
	<b>Valutazione UGR</b>	
	<b>Diagramma Sollner Abbagliamento</b>	
	<b>Flusso Zonale</b>	
	<b>Coefficienti di Utilizzazione</b>	
	<b>Isolux Unitario</b>	
	<b>Isocandele Percentuale</b>	
	<b>Tabella e Diagramma Luminanza</b>	
	<b>Classificazione Strade</b>	<b>X</b>
<b>Classificazione Strade IES TM-15</b>		

## DATI APPARECCHIO

<b>Geometria apparecchio</b>	Rettangolare		
<b>Dimensioni apparecchio (mm)</b>	<b>Lunghezza / Diametro</b>	<b>Larghezza</b>	<b>Altezza</b>
	500	200	80
<b>Dimensioni area luminosa (mm)</b>	<b>Lunghezza / Diametro</b>	<b>Larghezza</b>	<b>Altezza C0</b>
	120	110	0
	<b>Altezza C90</b>	<b>Altezza C180</b>	<b>Altezza C270</b>
	0	0	0
<b>Tipo sorgente</b>	LED		
<b>Modello sorgente</b>	Luxeon-Mx		
<b>Tipo Alimentatore</b>	Elettronico / Electronic		
<b>Modello Alimentatore</b>	Philips Xi/Tridonic LCO		

## NORMATIVE DI RIFERIMENTO

<b>Normative di riferimento</b>	UNI EN 13032-1:2012 UNI EN 13032-4:2015
<b>Valutazione luce parassita</b>	In accordo con Annex A UNI EN 13032-1

## CONDIZIONI GENERALI

<b>Condizioni Ambientali</b>	<b>Temperatura ambiente (°C)</b>	25
	<b>Umidità relativa (°RH)</b>	< 60
	<b>Movimento aria (m/s)</b>	< 0.2
<b>Condizioni Elettriche</b>	<b>Tensione di alimentazione (V)</b>	230
	<b>Frequenza di alimentazione (Hz)</b>	50
	<b>Distorsione armonica THD V (%)</b>	< 0.5%
<b>Condizioni Preliminari Prova</b>	<b>Tipo di strumento</b>	Goniofotometro
	<b>Sistema di riferimento misura</b>	Sistema C-γ (Gonio) Integrale (Sfera)
	<b>Posizione di misura</b>	In accordo con IES LM-79, EN 13032-1 and 13032-4
	<b>Tempo di stabilizzazione (min)</b>	> 60
	<b>Instabilità sorgente (%)</b>	< 0.5%

## **DATI FOTOMETRICI**

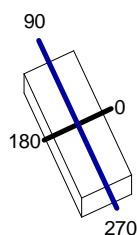
<b>Tipo di dato</b>	Assoluta
LOR (%)	100.0
Flusso luminoso apparecchio (lm)	4800
Potenza ingresso apparecchio (W)	39.0
Efficienza apparecchio (lm/W)	123
Note e commenti	

## **LISTA STRUMENTAZIONE**

<b>STRUMENTO</b>	<b>PRODUTTORE</b>	<b>MODELLO</b>
Mirror goniophotometer	LMT	GO-DS 1600
Spectroradiometer	LMT	SM 8117
Power meter	Yokogawa	WT310E
AC Power source	Keysight	AC6803B
Weather station + sensors	KIMO	C310-BO + SVO + SHSI

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	
Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00
Apparecchio Rettangolare	Lung. 500 mm	Larg.	200 mm	Alt.	80 mm
Area Luminosa Rettangolare	Lung. 120 mm	Larg.	110 mm	Alt.	0 mm
Area Luminosa Orizzontale	0.013200 m2	Area Luminosa Piano 180°	0.000000 m2		
Area Luminosa Piano 0°	0.000000 m2	Area Luminosa Piano 270°	0.000000 m2		
Area Luminosa Piano 90°	0.000000 m2	Area Luminosa a 76°	0.003193 m2		
Sistema Coordinate	CG	Tipo di Simmetria	Asimmetrico		
Data	13-05-2022	Massimo Angolo Gamma	180		
<b>Lampade Apparecchio</b>					
Archivio	Codice	Nome	Flusso [lm]	Pot. [W]	Q.tà
	L-MD2-0F3-3000-525-2M-70-25	L-MD2-0F3-3000-525-2M-70-25	4800.00	39.00	1
C.I.E.	44 79 98 100 100	D DIN 5040	A30		
F UTE	1.00 E	B NBN	BZ 5 / 1.5 / BZ 4		

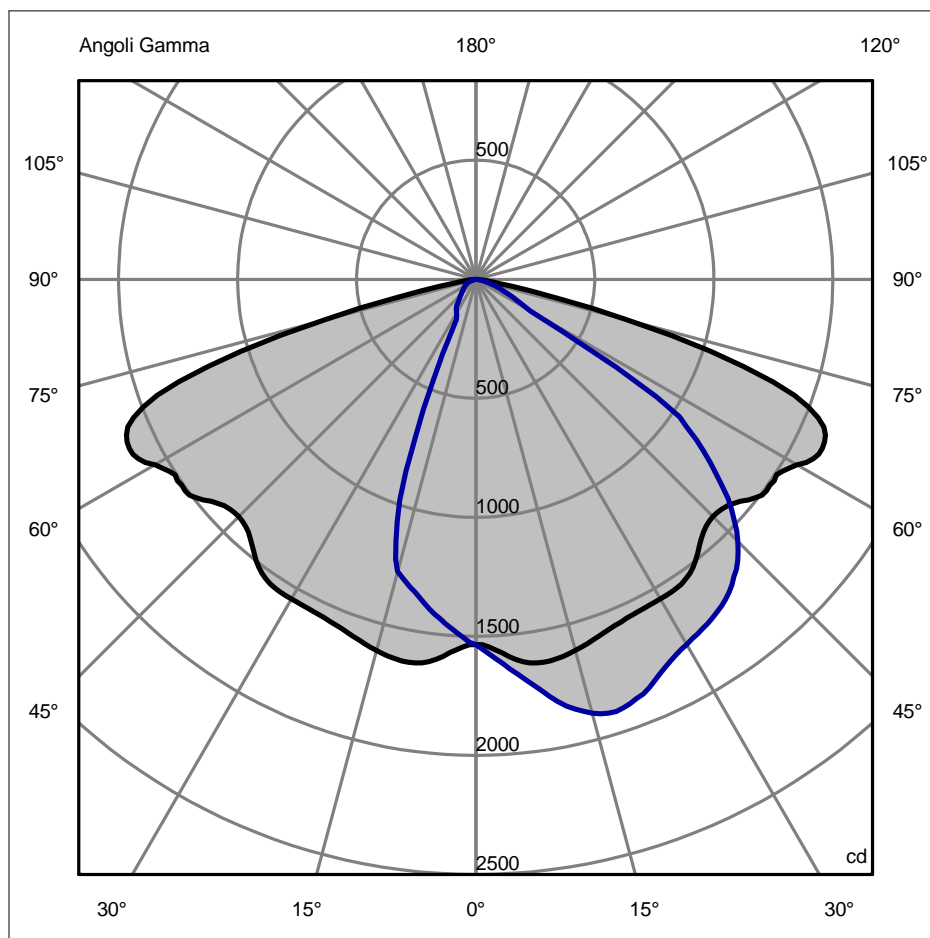
500mm x 200mm



Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-525-2M-70-25
Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 1/18**

	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 0.0	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90
G 1.0	1534.54	1536.38	1538.69	1540.46	1541.77	1542.93	1544.19	1545.68	1547.15	1548.37	1549.51	1550.69	1551.63
G 2.0	1544.63	1547.91	1550.50	1551.98	1554.17	1557.16	1560.04	1562.23	1563.71	1565.24	1566.80	1568.15	1569.61
G 3.0	1557.81	1559.79	1562.29	1566.99	1571.47	1574.69	1578.86	1582.20	1585.21	1587.46	1587.78	1590.62	1593.05
G 4.0	1571.44	1573.36	1578.02	1585.84	1591.27	1596.31	1601.39	1606.27	1608.36	1610.96	1613.72	1616.45	1616.69
G 5.0	1589.96	1589.41	1596.98	1606.52	1614.17	1619.90	1626.54	1632.13	1635.01	1637.84	1640.71	1643.58	1645.31
G 6.0	1604.44	1607.42	1618.75	1629.61	1639.26	1645.95	1653.40	1660.49	1665.63	1668.98	1671.18	1670.59	1671.16
G 7.0	1617.51	1623.24	1637.95	1650.14	1662.44	1673.13	1681.43	1691.22	1697.69	1700.63	1700.72	1698.80	1696.54
G 8.0	1627.08	1637.02	1654.37	1669.53	1683.97	1698.15	1710.83	1721.13	1728.27	1729.38	1729.43	1728.45	1725.30
G 9.0	1631.13	1647.75	1667.19	1686.02	1703.78	1722.00	1738.27	1748.61	1752.84	1757.19	1758.66	1757.65	1754.73
G 10.0	1633.55	1653.75	1675.66	1698.49	1721.97	1743.84	1760.25	1771.87	1779.08	1784.85	1787.12	1785.85	1783.83
G 11.0	1632.49	1657.09	1682.38	1709.27	1737.09	1761.63	1778.51	1792.51	1804.40	1811.57	1814.00	1815.67	1813.54
G 12.0	1629.58	1658.19	1686.06	1718.50	1750.13	1775.03	1794.74	1812.90	1827.11	1836.31	1841.34	1843.61	1839.92
G 13.0	1626.00	1657.45	1688.85	1726.33	1760.40	1785.42	1809.20	1831.38	1847.23	1859.61	1866.82	1868.14	1863.80
G 14.0	1619.69	1655.50	1680.83	1732.63	1767.61	1794.90	1822.92	1847.64	1866.42	1881.08	1889.07	1891.46	1886.65
G 15.0	1613.78	1652.20	1691.00	1737.26	1772.67	1803.15	1834.64	1861.07	1883.36	1899.67	1909.03	1912.22	1906.59
G 16.0	1607.31	1648.53	1691.79	1740.63	1776.86	1810.37	1845.24	1874.84	1898.84	1916.15	1927.12	1930.47	1924.82
G 17.0	1599.59	1644.69	1691.69	1742.72	1780.43	1817.14	1853.90	1886.08	1911.22	1930.02	1942.85	1946.41	1940.50
G 18.0	1592.45	1639.88	1690.89	1744.03	1783.32	1823.50	1862.63	1895.96	1921.96	1942.14	1956.27	1959.40	1952.70
G 19.0	1585.04	1635.09	1691.17	1745.41	1786.39	1829.00	1869.97	1904.02	1930.89	1952.31	1965.98	1968.92	1962.38
G 20.0	1578.49	1631.39	1691.37	1746.86	1790.48	1834.64	1875.42	1910.93	1938.17	1959.46	1972.47	1975.53	1968.02
G 21.0	1571.86	1627.43	1692.05	1748.55	1794.39	1840.32	1882.02	1917.11	1943.39	1963.27	1975.41	1977.68	1968.46
G 22.0	1566.41	1624.86	1694.77	1751.37	1798.74	1844.77	1886.65	1921.79	1946.16	1964.35	1974.83	1975.17	1964.31
G 23.0	1562.33	1623.91	1696.35	1754.58	1804.22	1850.39	1891.67	1925.14	1946.83	1961.85	1969.59	1968.11	1955.36
G 24.0	1557.95	1622.86	1699.31	1758.67	1809.77	1855.64	1895.52	1926.74	1945.54	1956.86	1960.43	1956.10	1943.17
G 25.0	1555.33	1624.01	1704.02	1764.21	1816.08	1860.60	1898.62	1926.62	1940.76	1947.66	1947.47	1941.10	1928.64
G 26.0	1553.37	1626.23	1708.57	1770.68	1823.02	1865.51	1899.88	1924.26	1933.70	1934.85	1931.13	1923.65	1910.88
G 27.0	1551.74	1629.40	1715.24	1778.93	1830.55	1870.58	1900.40	1919.45	1922.99	1919.15	1912.59	1903.54	1892.25
G 28.0	1550.62	1634.74	1722.86	1787.68	1838.71	1874.28	1899.14	1912.42	1908.87	1900.88	1892.06	1883.17	1876.02
G 29.0	1550.09	1640.08	1731.74	1798.27	1847.74	1878.81	1896.18	1902.79	1892.33	1880.57	1870.19	1863.90	1860.68
G 30.0	1550.03	1647.29	1742.05	1810.43	1857.42	1882.19	1892.78	1890.62	1873.79	1859.71	1848.95	1845.63	1845.57
G 31.0	1549.28	1655.22	1753.14	1822.47	1868.26	1885.49	1886.34	1876.18	1853.03	1837.22	1828.24	1828.59	1832.19
G 32.0	1548.93	1662.86	1765.18	1836.78	1878.76	1887.70	1879.53	1859.36	1831.70	1815.66	1809.45	1813.63	1821.70
G 33.0	1547.10	1672.17	1777.67	1851.26	1890.05	1889.11	1869.28	1840.79	1809.11	1794.52	1792.82	1801.81	1813.73
G 34.0	1543.36	1679.84	1790.99	1865.53	1900.74	1888.74	1858.13	1821.00	1787.52	1775.91	1778.96	1792.15	1807.30
G 35.0	1537.12	1686.79	1803.50	1880.20	1910.47	1887.49	1844.66	1800.76	1766.69	1759.36	1767.73	1784.87	1802.65
G 36.0	1527.81	1692.28	1815.59	1893.38	1919.56	1884.17	1829.43	1779.72	1747.58	1745.80	1758.56	1779.22	1798.91
G 37.0	1514.76	1693.14	1825.33	1905.75	1927.02	1879.94	1813.27	1759.53	1730.93	1734.99	1752.20	1775.39	1794.87
G 38.0	1498.35	1691.76	1832.59	1916.55	1932.93	1873.30	1796.29	1740.55	1717.29	1726.99	1747.56	1772.20	1790.74
G 39.0	1480.14	1686.75	1838.09	1925.20	1937.30	1866.19	1778.94	1723.76	1706.82	1721.71	1745.23	1769.77	1786.28
G 40.0	1460.86	1678.74	1840.46	1932.35	1939.38	1857.22	1764.21	1710.93	1700.42	1719.34	1744.56	1767.63	1780.32
G 41.0	1443.67	1670.98	1843.11	1938.29	1940.16	1848.53	1749.51	1701.37	1697.79	1720.22	1745.72	1765.15	1772.70
G 42.0	1428.51	1663.12	1844.78	1943.23	1939.64	1840.21	1740.52	1696.94	1699.97	1724.43	1748.21	1761.98	1764.24
G 43.0	1417.79	1658.04	1847.88	1948.13	1939.07	1833.20	1733.59	1697.76	1707.14	1732.21	1752.27	1759.12	1755.04
G 44.0	1411.54	1655.99	1853.97	1954.46	1939.16	1828.49	1732.34	1704.54	1720.14	1744.60	1758.74	1756.70	1745.04
G 45.0	1408.38	1656.78	1860.80	1961.89	1940.69	1827.09	1736.88	1718.58	1739.08	1762.51	1768.23	1754.76	1734.76
G 46.0	1410.22	1661.23	1871.35	1971.62	1944.59	1830.47	1749.67	1741.02	1767.00	1787.48	1781.71	1754.91	1724.36
G 47.0	1414.47	1667.74	1883.44	1983.63	1951.97	1840.47	1770.63	1772.07	1803.65	1820.44	1800.38	1758.02	1713.50
G 48.0	1421.93	1676.00	1895.77	1995.80	1963.25	1859.28	1803.71	1814.99	1853.80	1864.55	1826.60	1764.02	1700.77
G 49.0	1434.36	1687.22	1908.73	2008.50	1978.03	1887.13	1847.01	1871.15	1917.75	1919.16	1859.90	1770.88	1683.35
G 50.0	1450.05	1700.24	1920.06	2020.57	1997.99	1927.26	1906.27	1942.42	1999.23	1987.25	1898.46	1773.58	1657.39
G 51.0	1473.28	1717.48	1933.43	2032.61	2023.43	1977.01	1975.30	2032.38	2097.36	2062.12	1934.43	1765.85	1619.82
G 52.0	1490.59	1737.15	1949.24	2049.96	2057.93	2039.66	2062.13	2140.15	2208.08	2139.74	1961.00	1743.98	1569.32
G 53.0	1505.98	1755.28	1964.70	2072.74	2102.18	2116.39	2163.20	2267.08	2323.14	2208.60	1970.22	1702.21	1503.47
G 54.0	1509.81	1768.36	1978.83	2098.37	2157.22	2201.90	2282.67	2402.94	2430.05	2263.27	1954.45	1636.95	1426.75
G 55.0	1507.12	1774.51	1989.08	2127.34	2218.48	2303.92	2416.52	2542.82	2522.78	2294.67	1902.30	1547.65	1345.58
G 56.0	1511.96	1781.32	1999.95	2155.24	2279.77	2404.62	2557.24	2669.06	2591.54	2292.64	1810.39	1443.18	1266.29
G 57.0	1505.95	1788.50	2017.09	2188.20	2341.75	2504.67	2694.59	2780.84	2634.89	2244.48	1682.46	1336.69	1189.59
G 58.0	1519.34	1799.31	2037.45	2228.56	2404.06	2594.56	2805.14	2861.96	2640.88	2145.55	1535.20	1233.90	1114.59
G 59.0	1537.25	1823.21	2071.31	2272.66	2467.21	2669.77	2886.82	2910.59	2604.68	1996.35	1384.48	1139.26	1035.36
G 60.0	1557.10	1855.98	2118.61	2331.60	2531.46	2732.59	2923.27	2911.93	2512.43	1814.36	1242.27	1048.23	924.64
G 61.0	1586.61	1895.42	2173.92	2399.94	2599.73	2773.87	2929.17	2859.12	2360.81	1615.92	1116.93	943.49	756.78
G 62.0	1605.36	1942.45	2239.93	2472.85	2665.15	2806.85	2896.24	2749.10	2155.82	1419.48	995.01	796.96	548.70
G 63.0	1617.13	1984.08	2305.38	2551.00	2724.37	2821.35	2836.74	2588.69	1908.35	1237.43	859.18	610.84	370.80
G 64.0	1619.40	2016.58	2361.47	2617.11	2768.40	2821.48	2751.34	2383.55	1644.33	1054.85	689.81	430.88	273.77
G 65.0	1616.62	2040.85	2407.09	2666.39	2787.11	2802.20	2640.42	2157.02	1383.91	870.15	514.28	307.36	236.22
G 66.0	1607.02	2055.16	2442.03	2697.56	2776.59	2753.95	2511.44	1921.28	1136.21	676.83	366.64	245.97	214.36
G 67.0	1588.39	2054.66	2453.30	2696.66	2732.50	2674.70	2352.39						

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN OF3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-OF3-3000-525-2M-70-25
Nome MOD 2.0 URBAN OF3 STE-M 3.5-2M	Nome MOD 2.0 URBAN OF3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 2/18**

	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 0.0	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90
G 1.0	1552.12	1552.46	1552.91	1553.27	1553.40	1553.41	1553.40	1553.27	1552.91	1552.46	1552.12	1551.63	1550.69
G 2.0	1571.17	1572.10	1572.78	1573.58	1574.51	1574.76	1574.51	1573.58	1572.78	1572.10	1571.17	1569.61	1568.15
G 3.0	1593.24	1593.88	1594.48	1595.29	1595.54	1595.41	1595.54	1595.29	1594.48	1593.88	1593.24	1593.05	1590.62
G 4.0	1616.70	1616.95	1617.63	1619.12	1619.36	1618.03	1619.36	1619.12	1617.63	1616.95	1616.70	1616.69	1616.45
G 5.0	1643.95	1642.81	1641.85	1643.49	1643.37	1642.53	1643.37	1643.49	1641.85	1642.81	1643.95	1645.31	1643.58
G 6.0	1672.22	1668.74	1664.74	1665.95	1666.22	1665.53	1666.22	1665.95	1664.74	1668.74	1672.22	1671.16	1670.59
G 7.0	1697.29	1696.48	1690.75	1688.35	1690.49	1691.89	1690.49	1688.35	1690.75	1696.48	1697.29	1696.54	1698.80
G 8.0	1723.04	1723.59	1719.20	1715.14	1716.84	1719.10	1716.84	1715.14	1719.20	1723.59	1723.04	1725.30	1728.45
G 9.0	1749.88	1750.14	1748.81	1742.86	1744.80	1747.18	1744.80	1742.86	1748.81	1750.14	1749.88	1754.73	1757.65
G 10.0	1779.57	1777.63	1778.94	1772.95	1774.53	1777.74	1774.53	1772.95	1778.94	1777.63	1779.57	1783.83	1785.85
G 11.0	1808.46	1804.38	1806.59	1803.15	1803.70	1807.03	1803.15	1806.59	1804.38	1808.46	1808.46	1813.54	1815.67
G 12.0	1834.97	1828.67	1830.03	1828.28	1828.77	1832.06	1828.77	1828.28	1830.03	1828.67	1834.97	1839.92	1843.61
G 13.0	1858.67	1849.70	1848.39	1847.54	1848.54	1851.79	1848.54	1847.54	1848.39	1849.70	1858.67	1863.80	1868.14
G 14.0	1878.52	1867.60	1863.59	1864.12	1866.07	1870.07	1866.07	1864.12	1863.59	1867.60	1878.52	1886.65	1891.46
G 15.0	1896.37	1883.80	1877.16	1878.31	1881.29	1885.99	1881.29	1878.31	1877.16	1883.80	1896.37	1906.59	1912.22
G 16.0	1912.68	1897.89	1887.64	1888.51	1891.84	1897.71	1891.84	1888.51	1887.64	1897.89	1912.68	1924.82	1930.47
G 17.0	1926.29	1898.78	1895.31	1895.04	1900.59	1905.79	1900.59	1895.04	1895.31	1908.78	1926.29	1940.50	1946.41
G 18.0	1937.70	1916.63	1899.78	1897.19	1903.74	1908.15	1903.74	1897.19	1899.78	1916.63	1937.70	1952.70	1959.40
G 19.0	1945.52	1920.20	1899.00	1893.96	1899.46	1903.41	1899.46	1893.96	1899.00	1920.20	1945.52	1962.38	1968.92
G 20.0	1947.88	1919.64	1894.48	1886.77	1892.10	1896.20	1892.10	1886.77	1894.48	1919.64	1947.88	1968.02	1975.53
G 21.0	1946.60	1915.87	1886.92	1876.31	1881.38	1885.62	1881.38	1876.31	1886.92	1915.87	1946.60	1968.46	1977.68
G 22.0	1941.04	1908.61	1877.33	1865.18	1871.81	1877.53	1871.81	1865.18	1877.33	1908.61	1941.04	1964.31	1975.17
G 23.0	1931.58	1899.18	1866.20	1851.83	1858.07	1863.74	1858.07	1851.83	1866.20	1899.18	1931.58	1955.36	1968.11
G 24.0	1920.27	1887.65	1853.02	1836.00	1840.82	1846.28	1840.82	1836.00	1853.02	1887.65	1920.27	1943.17	1956.10
G 25.0	1905.95	1874.01	1839.66	1820.41	1823.63	1828.66	1823.63	1820.41	1839.66	1874.01	1905.95	1928.64	1941.10
G 26.0	1889.99	1861.06	1827.59	1806.55	1808.62	1813.78	1808.62	1806.55	1827.59	1861.06	1889.99	1910.88	1923.65
G 27.0	1875.90	1849.68	1817.17	1794.75	1795.19	1799.85	1795.19	1794.75	1817.17	1849.68	1875.90	1892.25	1903.54
G 28.0	1863.16	1839.53	1808.82	1784.82	1783.39	1787.79	1783.39	1784.82	1808.82	1839.53	1863.16	1876.02	1883.17
G 29.0	1850.80	1831.36	1802.59	1777.15	1773.51	1777.27	1773.51	1777.15	1802.59	1831.36	1850.80	1860.68	1863.90
G 30.0	1840.03	1824.98	1798.03	1771.98	1766.88	1770.89	1766.88	1771.98	1798.03	1824.98	1840.03	1845.57	1845.63
G 31.0	1831.62	1820.09	1795.51	1768.42	1759.32	1761.62	1759.32	1768.42	1795.51	1820.09	1831.62	1832.19	1828.59
G 32.0	1825.23	1816.86	1794.92	1765.98	1754.20	1756.57	1754.20	1765.98	1794.92	1816.86	1825.23	1821.70	1813.63
G 33.0	1820.17	1815.21	1795.01	1763.74	1748.29	1749.46	1748.29	1763.74	1795.01	1815.21	1820.17	1813.73	1801.81
G 34.0	1816.41	1814.47	1795.39	1762.13	1742.62	1742.77	1742.62	1762.13	1795.39	1814.47	1816.41	1807.30	1792.15
G 35.0	1813.49	1813.21	1795.20	1760.03	1735.80	1734.28	1735.80	1760.03	1795.20	1813.21	1813.49	1802.65	1784.87
G 36.0	1810.12	1810.86	1793.71	1756.34	1727.63	1725.04	1727.63	1756.34	1793.71	1810.86	1810.12	1798.91	1779.22
G 37.0	1806.32	1807.37	1790.02	1750.90	1719.24	1715.76	1719.24	1750.90	1790.02	1807.37	1806.32	1794.87	1775.39
G 38.0	1802.07	1802.14	1784.62	1744.60	1709.49	1703.98	1709.49	1744.60	1784.62	1802.14	1802.07	1790.74	1772.20
G 39.0	1796.44	1795.08	1777.14	1735.79	1697.11	1690.23	1697.11	1735.79	1777.14	1795.08	1796.44	1786.28	1769.77
G 40.0	1788.07	1785.55	1766.89	1724.01	1681.22	1673.38	1681.22	1724.01	1766.89	1785.55	1788.07	1780.32	1767.63
G 41.0	1777.45	1772.97	1754.15	1710.52	1663.58	1653.06	1663.58	1710.52	1754.15	1772.97	1777.45	1772.70	1765.15
G 42.0	1764.74	1757.32	1738.59	1694.34	1647.36	1637.06	1647.36	1694.34	1738.59	1757.32	1764.74	1764.24	1761.98
G 43.0	1749.38	1739.19	1719.86	1675.14	1624.93	1612.29	1624.93	1675.14	1719.86	1739.19	1749.38	1755.04	1759.12
G 44.0	1732.54	1719.01	1696.96	1652.18	1599.89	1585.30	1599.89	1652.18	1696.96	1719.01	1732.54	1745.04	1756.70
G 45.0	1715.13	1695.40	1670.25	1625.48	1571.40	1556.10	1571.40	1625.48	1670.25	1695.40	1715.13	1734.76	1754.76
G 46.0	1695.52	1668.12	1640.59	1593.49	1538.53	1523.49	1538.53	1593.49	1640.59	1668.12	1695.52	1724.36	1754.91
G 47.0	1673.33	1636.75	1605.09	1558.09	1501.53	1484.63	1501.53	1558.09	1605.09	1636.75	1673.33	1713.50	1758.02
G 48.0	1646.89	1599.83	1563.80	1519.93	1462.19	1446.35	1462.19	1519.93	1563.80	1599.83	1646.89	1700.77	1764.02
G 49.0	1613.36	1556.32	1515.71	1474.67	1419.85	1404.13	1419.85	1474.67	1515.71	1556.32	1613.36	1683.35	1770.88
G 50.0	1571.87	1506.18	1465.56	1426.66	1370.39	1349.70	1370.39	1426.66	1465.56	1506.18	1571.87	1657.39	1773.58
G 51.0	1521.67	1451.35	1413.35	1373.82	1319.40	1300.47	1319.40	1373.82	1413.35	1451.35	1521.67	1619.82	1765.85
G 52.0	1462.49	1392.04	1353.16	1316.48	1267.37	1249.69	1267.37	1316.48	1353.16	1392.04	1462.49	1569.32	1743.98
G 53.0	1396.78	1328.66	1292.39	1260.88	1214.84	1197.45	1214.84	1260.88	1292.39	1328.66	1396.78	1503.47	1702.21
G 54.0	1328.77	1265.59	1232.99	1199.73	1159.52	1143.64	1159.52	1199.73	1232.99	1265.59	1328.77	1426.75	1636.95
G 55.0	1261.24	1202.85	1170.90	1140.79	1102.07	1082.69	1102.07	1140.79	1170.90	1202.85	1261.24	1345.58	1547.65
G 56.0	1193.51	1138.51	1110.45	1079.44	1041.96	1032.01	1041.96	1079.44	1110.45	1138.51	1193.51	1266.29	1443.18
G 57.0	1125.85	1073.59	1035.01	972.67	912.91	903.26	912.91	972.67	1035.01	1073.59	1125.85	1189.59	1336.69
G 58.0	1053.73	975.23	892.18	784.02	720.44	694.91	720.44	784.02	892.18	975.23	1053.73	1114.59	1233.90
G 59.0	943.67	801.67	673.06	542.11	472.48	424.91	472.48	542.11	673.06	801.67	943.67	1035.36	1139.26
G 60.0	771.17	570.85	434.15	331.95	284.21	263.38	284.21	331.95	434.15	570.85	771.17	924.64	1048.23
G 61.0	552.69	368.50	295.57	265.15	245.17	237.86	245.17	265.15	295.57	368.50	552.69	756.78	943.49
G 62.0	368.88	272.59	254.34	241.52	221.86	212.33	221.86	241.52	254.34	272.59	368.88	548.70	796.96
G 63.0	273.51	241.70	229.97	217.31	200.24	191.06	200.24	217.31	229.97	241.70	273.51	370.80	610.84
G 64.0	239.06	217.76	207.11	195.61	181.48	173.46	181.48	195.61	207.11	217.76	239.06	273.77	430.88
G 65.0	216.09	196.75	187.34	177.24	164.06	157.22	164.06	177.24	187.34	196.75	216.09	236.22	307.36
G 66.0	194.45	178.27	169.43	160.66	148.30	143.53	148.30	160.66	169.43	178.27	194.45	214.36	245.97
G 67.0	176.19	161.24	153.50	145.32	134.82	129.88	134.82	145.32	153.50	161.24	176.19	193.10	219.37
G 68.0	159.27	146.2											

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-525-2M-70-25
Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 3/18**

	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90
G 1.0	1549.51	1548.37	1547.15	1545.68	1544.19	1542.93	1541.77	1540.46	1538.69	1536.38	1534.54	1532.02	1535.91
G 2.0	1566.80	1565.24	1563.71	1562.23	1560.04	1557.16	1554.17	1551.98	1550.50	1547.91	1544.63	1548.16	1547.74
G 3.0	1587.78	1587.46	1585.21	1582.20	1578.86	1574.69	1571.47	1566.99	1562.29	1559.79	1557.81	1561.25	1558.44
G 4.0	1613.72	1610.96	1608.36	1606.27	1601.39	1596.31	1591.27	1585.84	1578.02	1573.36	1571.44	1575.43	1571.59
G 5.0	1640.71	1637.84	1635.01	1632.13	1626.54	1619.90	1614.17	1606.52	1598.98	1589.41	1589.96	1591.19	1584.76
G 6.0	1671.18	1668.98	1665.63	1660.49	1653.40	1645.95	1639.26	1629.61	1618.75	1607.42	1604.44	1603.70	1594.95
G 7.0	1700.72	1700.63	1697.69	1691.22	1681.43	1673.13	1662.44	1650.14	1637.95	1623.24	1617.51	1613.02	1603.02
G 8.0	1729.43	1729.38	1726.27	1721.13	1710.83	1698.15	1683.97	1669.53	1654.37	1637.02	1627.08	1618.46	1607.68
G 9.0	1758.66	1757.19	1752.64	1748.61	1738.27	1722.00	1703.78	1686.02	1667.19	1647.75	1631.13	1619.16	1607.38
G 10.0	1787.12	1784.85	1779.08	1771.87	1760.25	1743.84	1721.97	1698.49	1675.66	1653.75	1633.55	1617.93	1604.98
G 11.0	1814.00	1811.57	1804.40	1792.51	1778.51	1761.63	1737.09	1709.27	1682.38	1657.09	1632.49	1615.01	1599.76
G 12.0	1841.34	1836.31	1827.11	1812.90	1794.74	1775.03	1750.13	1718.50	1686.06	1658.19	1629.58	1609.78	1592.54
G 13.0	1866.82	1859.61	1847.23	1831.38	1809.20	1785.42	1760.40	1726.33	1688.85	1657.45	1626.00	1603.63	1583.51
G 14.0	1889.07	1881.08	1866.42	1847.64	1822.92	1794.90	1767.61	1732.63	1690.83	1655.50	1619.69	1596.00	1573.03
G 15.0	1909.03	1899.67	1883.36	1861.07	1834.64	1803.15	1772.67	1737.26	1691.00	1652.20	1613.78	1587.65	1562.14
G 16.0	1927.12	1916.15	1898.84	1874.84	1845.24	1810.37	1776.86	1740.63	1691.79	1648.53	1607.31	1578.65	1550.59
G 17.0	1942.85	1930.02	1911.22	1886.08	1853.90	1817.14	1780.43	1742.72	1691.69	1644.69	1599.59	1569.37	1539.56
G 18.0	1956.27	1942.14	1921.96	1895.96	1862.63	1823.50	1783.32	1744.03	1690.89	1639.88	1592.45	1560.44	1527.62
G 19.0	1965.98	1952.31	1930.89	1904.02	1869.97	1829.00	1786.39	1745.41	1691.17	1635.09	1585.04	1551.52	1516.91
G 20.0	1972.47	1959.46	1938.17	1910.93	1875.42	1834.64	1790.48	1746.86	1691.37	1631.39	1578.49	1542.67	1506.40
G 21.0	1975.41	1963.27	1943.39	1917.11	1882.02	1840.32	1794.39	1748.55	1692.05	1627.43	1571.86	1534.61	1494.65
G 22.0	1974.83	1964.35	1946.16	1921.79	1886.65	1844.77	1798.74	1751.37	1694.77	1624.86	1566.41	1526.53	1485.20
G 23.0	1969.59	1961.85	1946.83	1925.14	1891.67	1850.39	1804.22	1754.58	1696.35	1623.91	1562.33	1518.68	1474.86
G 24.0	1960.43	1956.86	1945.54	1926.74	1895.52	1855.64	1809.77	1758.67	1699.31	1622.86	1557.95	1511.54	1464.23
G 25.0	1947.47	1947.66	1940.76	1926.62	1898.62	1860.60	1816.08	1764.21	1704.02	1624.01	1555.33	1504.68	1455.25
G 26.0	1931.13	1934.85	1933.70	1924.26	1899.88	1865.51	1823.02	1770.68	1708.57	1626.23	1553.37	1498.09	1445.10
G 27.0	1912.59	1919.15	1922.99	1919.45	1900.40	1870.58	1830.55	1778.93	1715.24	1629.40	1551.74	1491.92	1434.82
G 28.0	1892.06	1900.88	1908.87	1912.42	1899.14	1874.28	1838.71	1787.68	1722.86	1634.74	1550.62	1485.26	1425.03
G 29.0	1870.19	1880.57	1892.33	1902.79	1896.18	1878.81	1847.74	1798.27	1731.74	1640.08	1550.09	1478.82	1414.24
G 30.0	1848.95	1859.71	1873.79	1890.62	1892.78	1882.19	1857.42	1810.43	1742.05	1647.29	1550.03	1471.39	1403.33
G 31.0	1828.24	1837.22	1853.03	1876.18	1886.34	1885.49	1868.26	1822.47	1753.14	1655.22	1549.28	1462.96	1392.06
G 32.0	1809.45	1815.66	1831.70	1859.36	1879.53	1887.70	1878.76	1836.78	1765.18	1662.86	1548.93	1454.21	1379.30
G 33.0	1792.82	1794.52	1809.11	1840.79	1869.28	1889.11	1890.05	1851.26	1777.67	1672.17	1547.10	1443.06	1365.90
G 34.0	1778.96	1775.91	1787.52	1821.00	1858.13	1888.74	1900.74	1865.53	1790.99	1679.84	1543.36	1430.24	1350.56
G 35.0	1767.73	1759.36	1766.69	1800.76	1844.66	1887.49	1910.47	1880.20	1803.50	1686.79	1537.12	1416.23	1333.60
G 36.0	1758.56	1745.80	1747.58	1779.72	1829.43	1884.17	1919.56	1893.38	1815.59	1692.28	1527.81	1398.58	1314.80
G 37.0	1752.20	1734.99	1730.93	1759.53	1813.27	1879.94	1927.02	1905.75	1825.33	1693.14	1514.76	1378.78	1294.07
G 38.0	1747.56	1726.99	1717.29	1740.55	1796.29	1873.30	1932.93	1916.55	1832.59	1691.76	1498.35	1358.63	1272.41
G 39.0	1745.23	1721.71	1706.82	1723.76	1778.94	1866.19	1937.30	1925.20	1838.09	1686.75	1480.14	1335.86	1250.32
G 40.0	1744.56	1719.34	1700.42	1710.93	1764.21	1857.22	1939.38	1932.35	1840.46	1678.74	1460.86	1314.59	1228.37
G 41.0	1745.72	1720.22	1697.79	1701.37	1749.51	1848.53	1940.16	1938.29	1843.11	1670.98	1443.67	1295.87	1207.84
G 42.0	1748.21	1724.43	1699.97	1696.94	1740.52	1840.21	1939.64	1943.23	1844.78	1663.12	1428.51	1278.49	1188.86
G 43.0	1752.27	1732.21	1707.14	1697.76	1733.59	1833.20	1939.07	1948.13	1847.88	1658.04	1417.79	1265.93	1171.88
G 44.0	1758.74	1744.60	1720.14	1704.54	1732.34	1828.49	1939.16	1954.46	1853.97	1655.99	1411.54	1256.69	1157.10
G 45.0	1768.23	1762.51	1739.08	1718.58	1736.88	1827.09	1940.69	1961.89	1860.80	1656.78	1408.38	1250.30	1144.13
G 46.0	1781.71	1787.48	1767.00	1741.02	1749.67	1830.47	1944.59	1971.62	1871.35	1661.23	1410.22	1247.94	1132.48
G 47.0	1800.38	1820.44	1803.65	1772.07	1770.63	1840.47	1951.97	1983.63	1883.44	1667.74	1414.47	1248.36	1121.75
G 48.0	1826.60	1864.55	1853.80	1814.99	1803.71	1859.28	1963.25	1995.80	1895.77	1676.00	1421.93	1251.28	1112.69
G 49.0	1859.90	1919.16	1917.75	1871.15	1847.01	1887.13	1978.03	2008.50	1908.73	1687.22	1434.36	1258.63	1103.68
G 50.0	1898.46	1987.25	1999.23	1942.42	1906.27	1927.26	1997.99	2020.57	1920.06	1700.24	1450.05	1269.33	1096.81
G 51.0	1934.43	2062.12	2097.36	2032.38	1975.30	1977.01	2023.43	2032.61	1933.43	1717.48	1473.28	1278.30	1085.81
G 52.0	1961.00	2139.74	2208.08	2140.15	2062.13	2039.66	2057.93	2049.96	1949.24	1737.15	1490.59	1281.73	1067.01
G 53.0	1970.22	2208.60	2323.14	2267.08	2163.20	2116.39	2102.18	2072.74	1964.70	1755.28	1505.98	1275.73	1037.49
G 54.0	1954.45	2263.27	2430.05	2402.94	2282.67	2201.90	2157.22	2098.37	1978.83	1768.36	1509.81	1259.09	990.81
G 55.0	1902.30	2294.67	2522.78	2542.82	2416.52	2303.92	2218.48	2127.34	1989.08	1774.51	1507.12	1241.05	941.97
G 56.0	1810.39	2292.64	2591.54	2669.06	2557.24	2404.62	2279.77	2155.24	1999.95	1781.32	1511.96	1219.98	885.59
G 57.0	1682.46	2244.48	2634.89	2780.84	2694.59	2504.67	2341.75	2188.20	2017.09	1788.50	1505.95	1200.99	828.26
G 58.0	1535.20	2145.55	2640.88	2861.96	2805.14	2594.56	2404.06	2228.56	2037.45	1799.31	1519.34	1192.33	783.62
G 59.0	1384.48	1996.35	2604.68	2910.59	2886.82	2669.77	2467.21	2272.66	2071.31	1823.21	1537.25	1184.73	739.52
G 60.0	1242.27	1814.36	2512.43	2911.93	2923.27	2732.59	2531.46	2331.60	2118.61	1855.98	1557.10	1182.01	701.95
G 61.0	1116.93	1615.92	2360.81	2859.12	2929.17	2773.87	2599.73	2399.94	2173.92	1895.42	1586.61	1178.12	667.31
G 62.0	995.01	1419.48	2155.82	2749.10	2896.24	2806.85	2665.15	2472.85	2239.93	1942.45	1605.36	1163.87	625.16
G 63.0	859.18	1237.43	1908.35	2588.69	2836.74	2821.35	2724.37	2551.00	2305.38	1984.08	1617.13	1143.11	576.98
G 64.0	689.81	1054.85	1644.33	2383.55	2751.34	2821.48	2768.40	2617.11	2361.47	2016.58	1619.40	1114.67	528.46
G 65.0	514.28	870.15	1383.91	2157.02	2640.42	2802.20	2787.11	2666.39	2407.09	2040.85	1616.62	1080.21	478.79
G 66.0	366.64	676.83	1136.21	1921.28	2511.44	2753.95	2776.59	2697.56	2442.03	2055.16	1607.02	1042.10	430.05
G 67.0	275.08	504.59	914.15	1691.61	2352.39	2674.70							

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN OF3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-OF3-3000-525-2M-70-25
Nome MOD 2.0 URBAN OF3 STE-M 3.5-2M	Nome MOD 2.0 URBAN OF3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 4/18**

	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 0.0	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90
G 1.0	1536.12	1535.57	1534.37	1532.93	1531.48	1530.27	1529.32	1528.48	1527.63	1526.81	1526.04	1525.33	1525.27
G 2.0	1544.45	1541.66	1538.04	1533.61	1529.76	1525.94	1522.68	1520.09	1516.98	1513.61	1511.07	1509.96	1508.75
G 3.0	1553.50	1548.74	1544.01	1537.41	1531.13	1524.76	1518.11	1511.54	1505.23	1499.85	1495.07	1491.47	1489.69
G 4.0	1563.60	1555.42	1546.80	1537.96	1528.31	1520.28	1512.79	1506.54	1499.15	1490.32	1481.41	1475.61	1471.98
G 5.0	1576.25	1565.41	1554.53	1542.80	1529.95	1517.92	1506.52	1497.49	1489.19	1482.12	1473.19	1462.83	1455.50
G 6.0	1583.99	1572.30	1558.65	1545.49	1532.69	1519.62	1505.69	1491.82	1478.86	1469.68	1463.14	1451.96	1441.19
G 7.0	1591.29	1577.41	1560.80	1546.67	1532.67	1518.36	1504.43	1488.84	1472.40	1457.84	1448.33	1440.83	1427.96
G 8.0	1594.49	1578.84	1562.91	1547.98	1531.87	1515.14	1500.59	1485.04	1467.40	1449.97	1433.86	1425.24	1414.34
G 9.0	1592.77	1575.41	1559.78	1544.89	1530.58	1513.38	1495.20	1477.80	1461.31	1441.62	1421.21	1407.28	1398.82
G 10.0	1588.08	1569.34	1553.13	1537.98	1524.26	1508.87	1491.40	1469.97	1451.48	1431.57	1409.11	1389.62	1380.68
G 11.0	1580.70	1561.31	1544.67	1529.33	1515.03	1498.90	1482.98	1462.52	1440.79	1419.91	1398.26	1374.05	1362.18
G 12.0	1571.52	1551.28	1534.40	1518.96	1503.26	1486.83	1470.74	1453.10	1431.38	1407.00	1386.66	1359.79	1344.12
G 13.0	1560.93	1540.12	1522.73	1507.28	1490.40	1473.35	1457.21	1440.27	1420.91	1395.29	1373.73	1347.65	1326.19
G 14.0	1549.46	1528.17	1509.75	1493.41	1476.83	1459.88	1442.50	1425.05	1408.02	1384.75	1360.84	1335.32	1307.41
G 15.0	1537.13	1514.98	1496.20	1479.13	1461.79	1444.22	1426.39	1409.18	1393.94	1374.47	1347.33	1321.69	1291.45
G 16.0	1525.09	1501.84	1482.36	1464.90	1446.27	1427.43	1409.59	1393.31	1378.57	1361.40	1334.30	1306.14	1269.49
G 17.0	1512.90	1488.45	1468.12	1448.88	1428.87	1410.01	1392.41	1377.52	1361.80	1345.15	1318.13	1276.97	1225.99
G 18.0	1500.37	1475.29	1453.71	1432.52	1411.73	1392.55	1375.01	1359.46	1344.16	1325.98	1290.51	1238.49	1175.54
G 19.0	1488.31	1462.30	1438.68	1415.50	1394.65	1374.67	1356.82	1341.57	1324.67	1301.94	1262.59	1196.48	1112.47
G 20.0	1476.85	1448.63	1422.72	1398.61	1377.57	1356.85	1338.71	1322.45	1304.97	1279.56	1220.54	1122.39	1014.45
G 21.0	1465.18	1435.46	1407.31	1382.55	1360.12	1338.71	1320.45	1303.16	1285.66	1236.14	1130.12	1001.88	880.00
G 22.0	1453.24	1421.34	1391.39	1365.29	1342.42	1321.28	1301.14	1285.92	1247.12	1138.85	995.56	864.07	751.48
G 23.0	1441.84	1407.17	1376.06	1348.65	1325.33	1302.25	1286.09	1257.69	1157.64	1002.45	866.56	754.86	647.34
G 24.0	1429.66	1392.96	1359.56	1331.09	1307.66	1285.16	1267.06	1194.61	1029.91	875.59	768.02	647.67	519.89
G 25.0	1417.22	1378.54	1343.54	1314.70	1288.83	1271.85	1231.59	1084.34	900.22	777.67	654.53	504.07	377.48
G 26.0	1404.84	1363.53	1327.32	1297.70	1272.24	1253.66	1158.52	962.35	796.97	667.51	501.96	347.73	252.18
G 27.0	1391.83	1348.45	1311.01	1279.10	1258.65	1218.24	1050.77	847.58	699.64	522.49	341.17	229.92	191.45
G 28.0	1378.45	1333.16	1295.31	1261.86	1242.93	1152.29	941.27	754.14	571.96	363.91	229.18	188.29	182.14
G 29.0	1364.69	1317.44	1277.95	1246.16	1218.69	1061.74	834.59	650.49	424.16	245.09	190.05	182.74	175.48
G 30.0	1350.67	1302.08	1259.81	1231.94	1172.78	965.23	743.96	519.06	288.72	195.09	183.84	176.02	169.13
G 31.0	1335.67	1285.76	1241.90	1216.13	1109.30	866.39	639.86	381.31	212.59	185.33	178.42	169.70	163.54
G 32.0	1320.62	1268.45	1224.74	1192.73	1026.72	772.63	517.59	267.39	194.17	182.66	171.65	164.55	157.77
G 33.0	1304.62	1250.24	1210.41	1154.56	942.98	674.82	394.61	216.09	186.21	175.59	166.62	159.23	152.59
G 34.0	1287.60	1231.16	1193.81	1103.23	850.54	564.77	289.17	191.76	181.72	169.63	161.71	153.86	147.76
G 35.0	1269.61	1212.60	1178.27	1038.53	759.07	451.48	227.83	187.83	175.49	164.97	156.56	148.71	142.65
G 36.0	1249.77	1193.50	1153.39	964.60	659.72	349.92	202.04	182.46	169.84	160.45	151.65	143.88	137.92
G 37.0	1228.73	1175.42	1121.15	887.86	555.43	272.34	190.18	177.72	165.14	155.97	146.89	139.22	133.72
G 38.0	1206.66	1156.83	1077.52	803.48	457.68	224.88	184.22	172.62	161.01	151.34	142.23	134.63	128.78
G 39.0	1183.92	1135.91	1023.83	715.54	364.64	203.39	181.66	167.38	156.95	146.66	137.79	130.14	123.82
G 40.0	1161.30	1114.02	960.55	623.26	293.84	191.20	177.31	162.98	152.67	142.26	133.56	125.88	119.49
G 41.0	1139.21	1089.72	889.52	527.64	242.12	187.71	172.65	159.06	148.32	138.11	129.53	121.97	115.61
G 42.0	1117.83	1062.59	817.23	439.50	214.30	182.56	167.72	155.26	143.99	134.09	125.58	118.04	111.56
G 43.0	1097.74	1029.44	733.35	357.40	198.09	179.02	163.57	151.25	139.82	130.11	121.60	114.10	107.49
G 44.0	1078.62	990.68	652.48	291.17	191.79	175.27	159.54	147.21	135.77	126.16	117.70	110.30	103.57
G 45.0	1059.63	942.61	569.05	244.88	186.90	171.24	155.92	143.21	131.91	122.29	113.95	106.56	99.96
G 46.0	1041.23	881.41	483.29	218.22	183.10	166.65	152.45	139.35	128.13	118.48	110.23	103.00	96.64
G 47.0	1022.18	817.34	406.42	201.65	178.84	162.76	148.98	135.74	124.39	114.72	106.59	99.66	93.38
G 48.0	1001.87	746.30	336.48	190.46	175.46	159.16	145.67	132.25	120.71	111.02	103.11	96.36	89.96
G 49.0	981.43	672.53	279.77	189.30	171.74	155.88	142.43	128.86	117.11	107.49	99.77	93.07	86.75
G 50.0	954.47	602.19	242.69	184.63	167.88	153.14	139.40	125.56	113.60	104.09	96.48	89.93	83.76
G 51.0	918.00	529.61	220.43	181.57	164.57	150.42	136.37	122.36	110.21	100.72	93.23	86.95	81.00
G 52.0	867.36	458.30	205.98	177.85	161.74	147.92	133.50	119.20	106.86	97.42	90.16	84.28	78.69
G 53.0	799.52	391.10	198.56	175.87	158.98	145.38	130.69	116.16	103.65	94.28	87.37	81.96	76.61
G 54.0	719.46	331.76	193.02	173.70	156.72	142.94	127.90	113.13	100.61	91.35	84.75	79.73	74.54
G 55.0	636.31	283.40	191.31	171.18	154.73	140.54	125.20	110.26	97.73	88.47	82.12	77.40	72.42
G 56.0	555.81	251.64	189.05	168.76	152.99	138.17	122.47	107.45	94.92	85.57	79.48	75.05	70.24
G 57.0	482.67	231.24	186.50	166.57	151.28	135.96	119.87	104.75	92.09	82.77	76.92	72.76	68.22
G 58.0	425.15	219.27	183.74	164.56	149.72	133.80	117.27	101.97	89.29	80.14	74.35	70.47	66.18
G 59.0	374.78	211.31	180.44	162.51	148.11	131.81	114.58	99.07	86.59	77.64	71.71	68.12	64.01
G 60.0	333.84	203.41	176.49	160.29	146.61	129.97	111.83	96.15	84.09	75.21	69.11	65.71	61.70
G 61.0	300.91	197.25	172.06	157.68	145.08	128.01	108.91	93.40	81.79	72.87	66.61	63.18	59.21
G 62.0	269.24	191.74	167.49	154.83	143.49	126.04	106.21	91.04	79.67	70.61	64.12	60.56	56.68
G 63.0	245.94	186.40	162.62	151.81	141.77	123.91	103.90	89.07	77.64	68.33	61.59	57.85	54.18
G 64.0	229.03	182.24	157.96	148.83	140.03	122.07	102.28	87.50	75.64	65.95	59.05	55.21	51.73
G 65.0	215.56	177.58	153.55	146.18	138.41	120.69	101.37	86.22	73.62	63.51	56.66	52.90	49.35
G 66.0	207.96	172.16	149.64	143.96	137.32	120.07	101.08	85.18	71.58	61.08	54.47	50.77	47.18
G 67.0	198.60	166.74	145.91	142.04	136.57	120.15	101.29	84.30	69.55	58.77	52.36	48.61	45.17
G 68.0	190.13	159.34	141.92	139.86	135.82	120.36	101.39	83.18	67.31	56.43	50.15	46.40	42.94
G 69.0	180.72	152.07	137.85	137.41	135.02	120.41	101.16	81.57	64.62	53.66	47.43	43.68	40.18
G 70.0	168.95	143.23	132.19	133.50	133.20	119.50	99.85	79.12	61.26	50.26	43.92	40.19	36.63
G 71.0	156.96	13											

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-525-2M-70-25
Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

	Tabella Intensità Luminosa - cd						Tabella 5/18						
	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 0.0	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90
G 1.0	1525.18	1525.16	1525.14	1525.16	1525.18	1525.27	1525.53	1526.04	1526.81	1527.63	1528.48	1529.32	1530.27
G 2.0	1507.07	1506.02	1505.71	1506.02	1507.07	1508.75	1509.96	1511.07	1513.61	1516.98	1520.09	1522.68	1525.94
G 3.0	1488.58	1487.61	1487.39	1487.61	1488.58	1489.69	1491.47	1495.07	1499.85	1505.23	1511.54	1518.11	1524.76
G 4.0	1470.37	1469.45	1469.15	1469.45	1470.37	1471.98	1475.61	1481.41	1490.32	1499.15	1506.54	1512.79	1520.28
G 5.0	1452.75	1452.67	1452.21	1452.67	1452.75	1455.50	1462.83	1473.19	1482.12	1489.19	1497.49	1506.52	1517.92
G 6.0	1435.20	1435.70	1433.82	1435.70	1435.20	1441.19	1451.96	1463.14	1469.68	1478.86	1491.82	1505.69	1519.62
G 7.0	1418.35	1417.30	1417.70	1417.30	1418.35	1427.96	1440.83	1448.33	1457.84	1472.40	1488.84	1504.43	1518.36
G 8.0	1401.01	1399.01	1398.00	1399.01	1401.01	1414.34	1425.24	1433.86	1449.97	1467.40	1485.04	1500.59	1515.14
G 9.0	1382.00	1379.31	1377.38	1379.31	1382.00	1398.82	1407.28	1421.21	1441.62	1461.31	1477.80	1495.20	1513.38
G 10.0	1364.93	1358.64	1357.49	1358.64	1364.93	1380.68	1389.62	1409.11	1431.57	1451.48	1469.97	1491.40	1508.87
G 11.0	1347.95	1338.52	1338.93	1338.52	1347.95	1362.18	1374.05	1398.26	1419.91	1440.79	1462.52	1482.98	1498.90
G 12.0	1331.45	1319.36	1322.08	1319.36	1331.45	1344.12	1359.79	1386.66	1407.00	1431.38	1453.10	1470.74	1486.83
G 13.0	1315.37	1301.11	1304.84	1301.11	1315.37	1326.19	1347.65	1373.73	1395.29	1420.91	1440.27	1457.21	1473.35
G 14.0	1297.16	1280.99	1287.14	1280.99	1297.16	1307.41	1335.32	1360.84	1384.75	1408.02	1425.05	1442.50	1459.88
G 15.0	1279.73	1263.82	1269.47	1263.82	1279.73	1291.45	1321.69	1347.33	1374.47	1393.94	1409.18	1426.39	1444.22
G 16.0	1245.36	1224.78	1224.59	1224.78	1245.36	1269.49	1306.14	1334.30	1361.40	1378.57	1393.31	1409.59	1427.43
G 17.0	1185.81	1156.58	1149.78	1156.58	1185.81	1225.99	1276.97	1318.13	1345.15	1361.80	1377.52	1392.41	1410.01
G 18.0	1119.54	1082.19	1069.44	1082.19	1119.54	1175.54	1238.49	1290.51	1325.98	1344.16	1359.46	1375.01	1392.55
G 19.0	1039.49	994.86	979.69	994.86	1039.49	1112.47	1196.48	1262.59	1301.94	1324.67	1341.57	1356.82	1374.67
G 20.0	927.93	875.87	859.01	875.87	927.93	1014.45	1122.39	1220.54	1279.56	1304.97	1322.45	1338.71	1356.85
G 21.0	785.38	728.25	708.53	728.25	785.38	880.00	1001.88	1130.12	1236.14	1285.66	1303.16	1320.45	1338.71
G 22.0	663.52	606.62	586.95	606.62	663.52	751.48	864.07	995.56	1138.85	1247.12	1285.92	1301.14	1321.28
G 23.0	548.79	479.54	454.14	479.54	548.79	647.34	754.86	866.56	1002.45	1157.64	1257.69	1286.09	1302.25
G 24.0	419.14	360.72	342.26	360.72	419.14	519.89	647.67	768.02	875.59	1029.91	1194.61	1267.06	1285.16
G 25.0	298.05	257.53	245.04	257.53	298.05	377.48	504.07	654.53	777.67	900.22	1084.34	1231.59	1271.85
G 26.0	208.76	192.06	187.41	192.06	208.76	252.18	347.73	501.96	667.51	796.97	962.35	1158.52	1253.66
G 27.0	182.87	179.69	178.71	179.69	182.87	191.45	229.92	341.17	522.49	699.64	847.58	1050.77	1218.24
G 28.0	176.78	173.20	172.08	173.20	176.78	182.14	188.29	229.18	363.91	571.96	754.14	941.27	1152.29
G 29.0	170.30	167.69	166.72	167.69	170.30	175.48	182.74	190.05	245.09	424.16	650.49	834.59	1061.74
G 30.0	165.31	163.39	162.68	163.39	165.31	169.13	176.02	183.84	195.09	288.72	519.06	743.96	965.23
G 31.0	159.88	159.12	158.68	159.12	159.88	163.54	169.70	178.42	185.33	212.59	381.31	639.86	866.39
G 32.0	154.81	154.59	153.89	154.59	154.81	157.77	164.55	171.65	182.66	194.17	267.39	517.59	772.63
G 33.0	150.63	151.37	150.35	151.37	150.63	152.59	159.23	166.62	175.59	186.21	216.09	394.61	674.82
G 34.0	147.41	149.96	148.90	149.96	147.41	147.76	153.86	161.71	169.63	181.72	191.76	289.17	564.77
G 35.0	142.51	144.85	143.22	144.85	142.51	142.65	148.71	156.56	164.97	175.49	187.83	227.83	451.48
G 36.0	137.47	137.67	135.60	137.67	137.47	137.92	143.88	151.65	160.45	169.84	182.46	202.04	349.92
G 37.0	131.90	129.98	127.49	129.98	131.90	133.72	139.22	146.89	155.97	165.14	177.72	190.18	272.34
G 38.0	125.07	121.08	118.67	121.08	125.07	128.78	134.63	142.23	151.34	161.01	172.62	184.22	224.88
G 39.0	118.53	113.77	111.76	113.77	118.53	123.82	130.14	137.79	146.66	156.95	167.38	181.66	203.39
G 40.0	114.08	109.55	107.95	109.55	114.08	119.49	125.88	133.56	142.26	152.67	162.98	177.31	191.20
G 41.0	110.14	105.14	103.29	105.14	110.14	115.61	121.97	129.53	138.11	148.32	159.06	172.65	187.71
G 42.0	106.01	101.00	99.16	101.00	106.01	111.56	118.04	125.58	134.09	143.99	155.26	167.72	182.56
G 43.0	102.04	96.95	94.87	96.95	102.04	107.49	114.10	121.60	130.11	139.82	151.25	163.57	179.02
G 44.0	98.22	92.91	90.84	92.91	98.22	103.57	110.30	117.70	126.16	135.77	147.21	159.54	175.27
G 45.0	94.48	89.40	87.39	89.40	94.48	99.96	106.56	113.95	122.29	131.91	143.21	155.92	171.24
G 46.0	90.98	85.77	83.57	85.77	90.98	96.64	103.00	110.23	118.48	128.13	139.35	152.45	166.65
G 47.0	87.70	82.08	79.79	82.08	87.70	93.38	99.66	106.59	114.72	124.39	135.74	148.98	162.76
G 48.0	84.43	78.80	76.55	78.80	84.43	89.96	96.36	103.11	111.02	120.71	132.25	145.67	159.16
G 49.0	81.29	75.61	73.24	75.61	81.29	86.75	93.07	99.77	107.49	117.11	128.86	142.43	155.88
G 50.0	78.24	72.61	70.27	72.61	78.24	83.76	89.93	96.48	104.09	113.60	125.56	139.40	153.14
G 51.0	75.71	70.34	67.97	70.34	75.71	81.00	86.95	93.23	100.72	110.21	122.36	136.37	150.42
G 52.0	73.68	68.53	66.14	68.53	73.68	78.69	84.28	90.16	97.42	106.86	119.20	133.50	147.92
G 53.0	71.76	66.61	64.24	66.61	71.76	76.61	81.96	87.37	94.28	103.65	116.16	130.69	145.38
G 54.0	69.76	64.53	62.23	64.53	69.76	74.54	79.73	84.75	91.35	100.61	113.13	127.90	142.94
G 55.0	67.62	62.47	60.30	62.47	67.62	72.42	77.40	82.12	88.47	97.73	110.26	125.20	140.54
G 56.0	65.59	60.57	58.39	60.57	65.59	70.24	75.05	79.48	85.57	94.92	107.45	122.47	138.17
G 57.0	63.63	58.56	56.51	58.56	63.63	68.22	72.76	76.92	82.77	92.09	104.75	119.87	135.96
G 58.0	61.63	56.57	54.41	56.57	61.63	66.18	70.47	74.35	80.14	89.29	101.97	117.27	133.80
G 59.0	59.46	54.59	52.48	54.59	59.46	64.01	68.12	71.71	77.64	86.59	99.07	114.58	131.81
G 60.0	57.31	52.47	50.43	52.47	57.31	61.70	65.71	69.11	75.21	84.09	96.15	111.83	129.97
G 61.0	55.05	50.20	48.22	50.20	55.05	59.21	63.18	66.61	72.87	81.79	93.40	108.91	128.01
G 62.0	52.66	47.94	46.04	47.94	52.66	56.68	60.56	64.12	70.61	79.67	91.04	106.21	126.04
G 63.0	50.35	45.52	43.79	45.52	50.35	54.18	57.85	61.59	68.33	77.64	89.07	103.90	123.91
G 64.0	48.08	43.44	41.39	43.44	48.08	51.73	55.21	59.05	65.95	75.64	87.50	102.28	122.07
G 65.0	45.98	41.35	39.36	41.35	45.98	49.35	52.90	56.66	63.51	73.62	86.22	101.37	120.69
G 66.0	43.97	39.35	37.42	39.35	43.97	47.18	50.77	54.47	61.08	71.58	85.18	101.08	120.07
G 67.0	41.88	37.36	35.49	37.36	41.88	45.17	48.61	52.36	58.77	69.55	84.30	101.29	120.15
G 68.0	39.74	35.36	33.32	35.36	39.74	42.94	46.40	50.15	56.43	67.31	83.18	101.39	120.36
G 69.0	37.34	32.98	31.09	32.98	37.34	40.18	43.68	47.43	53.66	64.62	81.57	101.16	120.41
G 70.0	34.09	29.79	28.01	29.79	34.09	36.63	40.19	43.92	50.26	61.26	79.12	99.85	119.50
G 71.0	30.33	26.29	24.66	26.29	30.33	32.69	36.23	39.72	46.08	56.99	75.47	97.08	117.10
G 72.0	26.23	22.57	21.05	22.57	26.23	28.36	31.70	34.95	41.09	51.69	70.45	92.47	

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-525-2M-70-25
Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 6/18**

	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90	1533.90
G 1.0	1531.48	1532.93	1534.37	1535.57	1536.12	1535.91	1535.02
G 2.0	1529.76	1533.61	1538.04	1541.66	1544.45	1547.74	1548.16
G 3.0	1531.13	1537.41	1544.01	1548.74	1553.50	1558.44	1561.25
G 4.0	1528.31	1537.96	1546.80	1555.42	1563.60	1571.59	1575.43
G 5.0	1529.95	1542.80	1554.53	1565.41	1576.25	1584.76	1591.19
G 6.0	1532.69	1545.49	1558.65	1572.30	1583.99	1594.95	1603.70
G 7.0	1532.67	1546.67	1560.80	1577.41	1591.29	1603.02	1613.02
G 8.0	1531.87	1547.98	1562.91	1578.84	1594.49	1607.68	1618.46
G 9.0	1530.58	1544.89	1559.78	1575.41	1592.77	1607.38	1619.16
G 10.0	1524.26	1537.98	1553.13	1569.34	1588.08	1604.98	1617.93
G 11.0	1515.03	1529.33	1544.67	1561.31	1580.70	1599.76	1615.01
G 12.0	1503.26	1518.96	1534.40	1551.28	1571.52	1592.54	1609.78
G 13.0	1490.40	1507.28	1522.73	1540.12	1560.93	1583.51	1603.63
G 14.0	1476.83	1493.41	1509.75	1528.17	1549.46	1573.03	1596.00
G 15.0	1461.79	1479.13	1496.20	1514.98	1537.13	1562.14	1587.65
G 16.0	1446.27	1464.90	1482.36	1501.84	1525.09	1550.59	1578.65
G 17.0	1428.87	1448.88	1468.12	1488.45	1512.90	1539.56	1569.37
G 18.0	1411.73	1432.52	1453.71	1475.29	1500.37	1527.62	1560.44
G 19.0	1394.65	1415.50	1438.68	1462.30	1488.31	1516.91	1551.52
G 20.0	1377.57	1398.61	1422.72	1448.63	1476.85	1506.40	1542.67
G 21.0	1360.12	1382.55	1407.31	1435.46	1465.18	1494.65	1534.61
G 22.0	1342.42	1365.29	1391.39	1421.34	1453.24	1485.20	1526.53
G 23.0	1325.33	1348.65	1376.06	1407.17	1441.84	1474.86	1518.68
G 24.0	1307.66	1331.09	1359.56	1392.96	1429.66	1464.23	1511.54
G 25.0	1288.83	1314.70	1343.54	1378.54	1417.22	1455.25	1504.68
G 26.0	1272.24	1297.70	1327.32	1363.53	1404.84	1445.10	1498.09
G 27.0	1258.65	1279.10	1311.01	1348.45	1391.83	1434.82	1491.92
G 28.0	1242.93	1261.86	1295.31	1333.16	1378.45	1425.03	1485.26
G 29.0	1218.69	1246.16	1277.95	1317.44	1364.69	1414.24	1478.82
G 30.0	1172.78	1231.94	1259.81	1302.08	1350.67	1403.33	1471.39
G 31.0	1109.30	1216.13	1241.90	1285.76	1335.67	1392.06	1462.96
G 32.0	1026.72	1192.73	1224.74	1268.45	1320.62	1379.30	1454.21
G 33.0	942.98	1154.56	1210.41	1250.24	1304.62	1365.90	1443.06
G 34.0	850.54	1103.23	1193.81	1231.16	1287.60	1350.56	1430.24
G 35.0	759.07	1038.53	1178.27	1212.60	1269.61	1333.60	1416.23
G 36.0	659.72	964.60	1153.39	1193.50	1249.77	1314.80	1398.58
G 37.0	555.43	887.86	1121.15	1175.42	1228.73	1294.07	1378.78
G 38.0	457.68	803.48	1077.52	1156.83	1206.66	1272.41	1358.63
G 39.0	364.64	715.54	1023.83	1135.91	1183.92	1250.32	1335.86
G 40.0	293.84	623.26	960.55	1114.02	1161.30	1228.37	1314.59
G 41.0	242.12	527.64	889.52	1089.72	1139.21	1207.84	1295.87
G 42.0	214.30	439.50	817.23	1062.59	1117.83	1188.86	1278.49
G 43.0	198.09	357.40	733.35	1029.44	1097.74	1171.88	1265.93
G 44.0	191.79	291.17	652.48	990.98	1078.62	1157.10	1256.69
G 45.0	186.90	244.88	569.05	942.61	1059.63	1144.13	1250.30
G 46.0	183.10	218.22	483.29	881.41	1041.23	1132.48	1247.94
G 47.0	178.84	201.65	406.42	817.34	1022.18	1121.75	1248.36
G 48.0	175.46	190.46	336.48	746.30	1001.87	1112.69	1251.28
G 49.0	171.74	189.30	279.77	672.53	981.43	1103.68	1258.63
G 50.0	167.88	184.63	242.69	602.19	954.47	1096.81	1269.33
G 51.0	164.57	181.57	220.43	529.61	918.00	1085.81	1278.30
G 52.0	161.74	177.85	205.98	458.30	867.36	1067.01	1281.73
G 53.0	158.98	175.87	198.56	391.10	799.52	1037.49	1275.73
G 54.0	156.72	173.70	193.02	331.76	719.46	990.81	1259.09
G 55.0	154.73	171.18	191.31	283.40	636.31	941.97	1241.05
G 56.0	152.99	168.76	189.05	251.64	555.81	885.59	1219.98
G 57.0	151.28	166.57	186.50	231.24	482.67	828.26	1200.99
G 58.0	149.72	164.56	183.74	219.27	425.15	783.62	1192.33
G 59.0	148.11	162.51	180.44	211.31	374.78	739.52	1184.73
G 60.0	146.61	160.29	176.49	203.41	333.84	701.95	1182.01
G 61.0	145.08	157.68	172.06	197.25	300.91	667.31	1178.12
G 62.0	143.49	154.83	167.49	191.74	269.24	625.16	1163.87
G 63.0	141.77	151.81	162.62	186.40	245.94	578.98	1143.11
G 64.0	140.03	148.83	157.96	182.24	229.03	528.46	1114.67
G 65.0	138.41	146.18	153.55	177.58	215.56	478.79	1080.21
G 66.0	137.32	143.96	149.64	172.16	207.96	430.05	1042.10
G 67.0	136.57	142.04	145.91	166.74	198.60	383.32	984.75
G 68.0	135.82	139.86	141.92	159.34	190.13	339.84	917.14
G 69.0	135.02	137.41	137.85	152.07	180.72	301.27	843.99
G 70.0	133.20	133.50	132.19	143.23	168.95	263.87	747.56
G 71.0	129.70	128.43	125.39	134.08	156.96	231.51	648.89
G 72.0	123.97	121.66	117.02	124.28	143.21	201.08	547.77

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-525-2M-70-25
Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 7/18**

	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	1029.69	1515.76	1807.34	1893.29	1759.36	1571.03	1030.11	444.25	188.37	141.29	118.49	106.40	94.90
G 74.0	850.55	1310.33	1567.10	1635.64	1509.09	1322.71	802.85	320.95	149.97	119.27	101.40	91.36	81.41
G 75.0	665.04	1078.42	1297.15	1364.47	1247.85	1069.66	598.11	229.44	120.07	99.72	85.67	77.38	69.10
G 76.0	503.93	839.70	1016.16	1086.36	992.19	836.50	426.38	165.13	96.37	82.95	71.76	64.89	58.30
G 77.0	353.04	623.16	764.65	826.66	751.54	622.32	293.18	118.47	77.77	68.62	59.67	54.13	48.83
G 78.0	236.32	435.02	542.58	603.38	543.22	444.73	195.46	87.94	63.00	56.53	49.25	44.98	40.46
G 79.0	158.84	286.75	361.45	413.94	376.86	304.65	128.64	66.29	51.09	46.66	40.55	37.10	33.06
G 80.0	107.55	187.90	238.10	272.89	243.95	197.14	84.20	51.16	41.53	38.34	33.19	30.33	26.92
G 81.0	79.01	127.00	158.68	179.66	158.10	125.12	57.43	40.22	33.77	31.40	27.07	24.72	21.97
G 82.0	58.48	90.44	107.54	119.06	101.92	78.47	40.46	31.71	27.25	25.50	21.81	20.01	17.80
G 83.0	43.59	67.46	77.64	81.56	66.07	50.71	30.05	25.20	21.80	20.41	17.39	15.95	14.11
G 84.0	31.56	50.76	56.98	56.99	44.51	33.19	22.52	19.43	16.94	15.95	13.45	12.40	10.88
G 85.0	21.29	37.30	41.09	39.85	29.11	22.03	16.32	14.50	12.55	11.87	10.13	9.38	8.22
G 86.0	12.72	25.23	28.40	26.74	18.87	14.43	11.14	10.00	8.64	8.30	7.06	6.69	5.92
G 87.0	6.68	15.39	17.12	16.42	11.16	8.91	6.94	6.38	5.40	5.27	4.46	4.29	3.77
G 88.0	2.85	8.22	9.35	8.76	5.87	4.81	3.79	3.53	2.90	2.84	2.33	2.26	1.94
G 89.0	0.63	3.47	4.24	3.89	2.55	2.15	1.71	1.63	1.29	1.26	0.96	0.89	0.71
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>			<b>Rilievo</b>			<b>Lampada</b>		
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M		Codice	17-077a_0717		Codice	L-MD2-0F3-3000-525-2M-70-25	
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M		Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M		Numero	1	
Archivio	Eulumdat		Data	13-05-2022		Posizione		

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 8/18**

	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	88.03	80.82	77.88	73.52	68.52	65.09	68.52	73.52	77.88	80.82	88.03	94.90	106.40
G 74.0	75.75	69.89	67.56	63.85	59.41	56.65	59.41	63.85	67.56	69.89	75.75	81.41	91.36
G 75.0	64.58	59.81	57.67	54.47	50.70	48.78	50.70	54.47	57.67	59.81	64.58	69.10	77.38
G 76.0	54.59	50.49	48.90	45.99	42.99	40.89	42.99	45.99	48.90	50.49	54.59	58.30	64.89
G 77.0	45.77	42.11	40.80	38.15	35.47	33.37	35.47	38.15	40.80	42.11	45.77	48.83	54.13
G 78.0	37.92	34.71	33.43	30.99	29.26	27.45	29.26	30.99	33.43	34.71	37.92	40.46	44.98
G 79.0	31.06	28.25	27.16	25.24	23.71	22.37	23.71	25.24	27.16	28.25	31.06	33.06	37.10
G 80.0	25.36	22.88	22.02	20.45	19.07	18.08	19.07	20.45	22.02	22.88	25.36	26.92	30.33
G 81.0	20.72	18.67	17.99	16.66	15.87	14.92	15.87	16.66	17.99	18.67	20.72	21.97	24.72
G 82.0	16.79	15.08	14.54	13.45	12.74	11.92	12.74	13.45	14.54	15.08	16.79	17.80	20.01
G 83.0	13.27	11.88	11.44	10.59	10.04	9.52	10.04	10.59	11.44	11.88	13.27	14.11	15.95
G 84.0	10.27	9.18	8.95	8.23	7.76	7.27	7.76	8.23	8.95	9.18	10.27	10.88	12.40
G 85.0	7.83	6.98	6.93	6.28	6.11	5.60	6.11	6.28	6.93	6.98	7.83	8.22	9.38
G 86.0	5.74	5.17	5.15	4.67	4.63	4.39	4.63	4.67	5.15	5.17	5.74	5.92	6.69
G 87.0	3.71	3.39	3.37	3.10	3.13	3.05	3.13	3.10	3.37	3.39	3.71	3.77	4.29
G 88.0	1.88	1.66	1.62	1.43	1.47	1.38	1.47	1.43	1.62	1.66	1.88	1.94	2.26
G 89.0	0.64	0.52	0.49	0.43	0.41	0.39	0.41	0.43	0.49	0.52	0.64	0.71	0.89
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-525-2M-70-25
Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 9/18**

	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	118.49	141.29	188.37	444.25	1030.11	1571.03	1759.36	1893.29	1807.34	1515.76	1029.69	441.34	172.05
G 74.0	101.40	119.27	149.97	320.95	802.85	1322.71	1509.09	1635.64	1567.10	1310.33	850.55	347.69	147.78
G 75.0	85.67	99.72	120.07	229.44	598.11	1069.66	1247.85	1364.47	1297.15	1078.42	665.04	268.02	124.76
G 76.0	71.76	82.95	96.37	165.13	426.38	836.50	992.19	1086.36	1016.16	839.70	503.93	199.06	103.10
G 77.0	59.67	68.62	77.77	118.47	293.18	622.32	751.54	826.66	764.65	623.16	353.04	144.55	84.02
G 78.0	49.25	56.53	63.00	87.94	195.46	444.73	543.22	603.38	542.58	435.02	236.32	105.74	67.50
G 79.0	40.55	46.66	51.09	66.29	128.64	304.65	376.86	413.94	361.45	286.75	158.84	78.33	53.22
G 80.0	33.19	38.34	41.53	51.16	84.20	197.14	243.95	272.89	238.10	187.90	107.55	58.38	41.00
G 81.0	27.07	31.40	33.77	40.22	57.43	125.12	158.10	179.66	158.68	127.00	79.01	43.36	30.66
G 82.0	21.81	25.50	27.25	31.71	40.46	78.47	101.92	119.06	107.54	90.44	58.48	31.75	21.87
G 83.0	17.39	20.41	21.80	25.20	30.05	50.71	66.07	81.56	77.64	67.46	43.59	22.05	14.87
G 84.0	13.45	15.95	16.94	19.43	22.52	33.19	44.51	56.99	56.98	50.76	31.56	14.74	9.39
G 85.0	10.13	11.87	12.55	14.50	16.32	22.03	29.11	39.85	41.09	37.30	21.29	8.99	5.45
G 86.0	7.06	8.30	8.64	10.00	11.14	14.43	18.87	26.74	28.40	25.23	12.72	4.78	2.82
G 87.0	4.46	5.27	5.40	6.38	6.94	8.91	11.16	16.42	17.12	15.39	6.68	2.24	1.22
G 88.0	2.33	2.84	2.90	3.53	3.79	4.81	5.87	8.76	9.35	8.22	2.85	0.82	0.46
G 89.0	0.96	1.26	1.29	1.63	1.71	2.15	2.55	3.89	4.24	3.47	0.63	0.22	0.16
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-525-2M-70-25
Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 10/18**

	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	128.36	112.73	106.85	112.46	115.58	105.62	85.51	63.62	45.29	35.34	29.58	26.46	23.49
G 74.0	113.16	100.93	95.91	101.95	104.86	96.18	76.52	55.30	37.89	28.99	23.84	21.04	18.48
G 75.0	97.65	88.17	83.74	89.55	91.73	83.95	65.15	45.47	30.08	22.61	18.24	15.87	13.68
G 76.0	82.16	75.44	71.30	76.25	77.15	70.39	52.77	35.39	22.49	16.69	13.18	11.29	9.71
G 77.0	67.81	62.86	58.85	62.64	61.98	56.00	40.01	25.63	15.75	11.63	9.02	7.72	6.69
G 78.0	54.67	51.07	47.14	49.34	47.43	42.05	28.14	17.34	10.30	7.67	5.93	5.19	4.48
G 79.0	42.91	40.19	36.34	37.25	34.31	29.58	18.24	10.79	6.30	4.76	3.70	3.33	2.81
G 80.0	32.63	30.50	26.83	26.47	23.23	19.01	10.57	6.17	3.52	2.70	1.99	1.77	1.28
G 81.0	23.97	22.16	18.86	17.80	14.54	11.19	5.57	3.19	1.79	1.30	0.82	0.68	0.39
G 82.0	16.68	15.18	12.25	10.85	8.30	5.68	2.46	1.46	0.78	0.51	0.27	0.24	0.17
G 83.0	10.95	9.75	7.45	6.12	4.17	2.56	0.99	0.59	0.30	0.19	0.13	0.13	0.11
G 84.0	6.71	5.74	4.04	3.02	1.82	0.95	0.35	0.21	0.12	0.11	0.09	0.08	0.07
G 85.0	3.69	3.04	1.89	1.25	0.64	0.32	0.13	0.10	0.09	0.08	0.06	0.06	0.05
G 86.0	1.78	1.37	0.76	0.44	0.20	0.12	0.09	0.07	0.07	0.06	0.06	0.06	0.05
G 87.0	0.74	0.52	0.26	0.15	0.10	0.08	0.07	0.06	0.06	0.06	0.06	0.05	0.05
G 88.0	0.28	0.19	0.11	0.08	0.06	0.05	0.05	0.05	0.06	0.05	0.06	0.06	0.06
G 89.0	0.11	0.09	0.07	0.06	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>			<b>Rilievo</b>			<b>Lampada</b>		
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M		Codice	17-077a_0717		Codice	L-MD2-0F3-3000-525-2M-70-25	
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M		Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M		Numero	1	
Archivio	Eulumdat		Data	13-05-2022		Posizione		

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 11/18**

	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	21.69	18.54	17.10	18.54	21.69	23.49	26.46	29.58	35.34	45.29	63.62	85.51	105.62
G 74.0	17.01	14.54	13.86	14.54	17.01	18.48	21.04	23.84	28.99	37.89	55.30	76.52	96.18
G 75.0	12.68	10.92	10.45	10.92	12.68	13.68	15.87	18.24	22.61	30.08	45.47	65.15	83.95
G 76.0	9.12	7.94	7.81	7.94	9.12	9.71	11.29	13.18	16.69	22.49	35.39	52.77	70.39
G 77.0	6.37	5.64	5.56	5.64	6.37	6.69	7.72	9.02	11.63	15.75	25.63	40.01	56.00
G 78.0	4.38	3.97	3.95	3.97	4.38	4.48	5.19	5.93	7.67	10.30	17.34	28.14	42.05
G 79.0	2.73	2.41	2.75	2.41	2.73	2.81	3.33	3.70	4.76	6.30	10.79	18.24	29.58
G 80.0	1.08	0.69	0.72	0.69	1.08	1.28	1.77	1.99	2.70	3.52	6.17	10.57	19.01
G 81.0	0.31	0.22	0.24	0.22	0.31	0.39	0.68	0.82	1.30	1.79	3.19	5.57	11.19
G 82.0	0.17	0.15	0.16	0.15	0.17	0.17	0.24	0.27	0.51	0.78	1.46	2.46	5.68
G 83.0	0.11	0.09	0.09	0.09	0.11	0.11	0.13	0.13	0.19	0.30	0.59	0.99	2.56
G 84.0	0.07	0.06	0.06	0.06	0.07	0.07	0.08	0.09	0.11	0.12	0.21	0.35	0.95
G 85.0	0.06	0.06	0.05	0.06	0.06	0.05	0.06	0.06	0.08	0.09	0.10	0.13	0.32
G 86.0	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.07	0.07	0.09	0.12
G 87.0	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.07	0.08
G 88.0	0.06	0.06	0.05	0.06	0.06	0.06	0.06	0.06	0.05	0.06	0.05	0.05	0.05
G 89.0	0.05	0.05	0.06	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 12/18**

	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	115.58	112.46	106.85	112.73	128.36	172.05	441.34
G 74.0	104.86	101.95	95.91	100.93	113.16	147.78	347.69
G 75.0	91.73	89.55	83.74	88.17	97.65	124.76	268.02
G 76.0	77.15	76.25	71.30	75.44	82.16	103.10	199.06
G 77.0	61.98	62.64	58.85	62.86	67.81	84.02	144.55
G 78.0	47.43	49.34	47.14	51.07	54.67	67.50	105.74
G 79.0	34.31	37.25	36.34	40.19	42.91	53.22	78.33
G 80.0	23.23	26.47	26.83	30.50	32.63	41.00	58.38
G 81.0	14.54	17.80	18.86	22.16	23.97	30.66	43.36
G 82.0	8.30	10.85	12.25	15.18	16.68	21.87	31.75
G 83.0	4.17	6.12	7.45	9.75	10.95	14.87	22.05
G 84.0	1.82	3.02	4.04	5.74	6.71	9.39	14.74
G 85.0	0.64	1.25	1.89	3.04	3.69	5.45	8.99
G 86.0	0.20	0.44	0.76	1.37	1.78	2.82	4.78
G 87.0	0.10	0.15	0.26	0.52	0.74	1.22	2.24
G 88.0	0.06	0.08	0.11	0.19	0.28	0.46	0.82
G 89.0	0.05	0.06	0.07	0.09	0.11	0.16	0.22
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 13/18**

	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 14/18**

	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 15/18**

	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 16/18**

	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 17/18**

	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 18/18**

	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

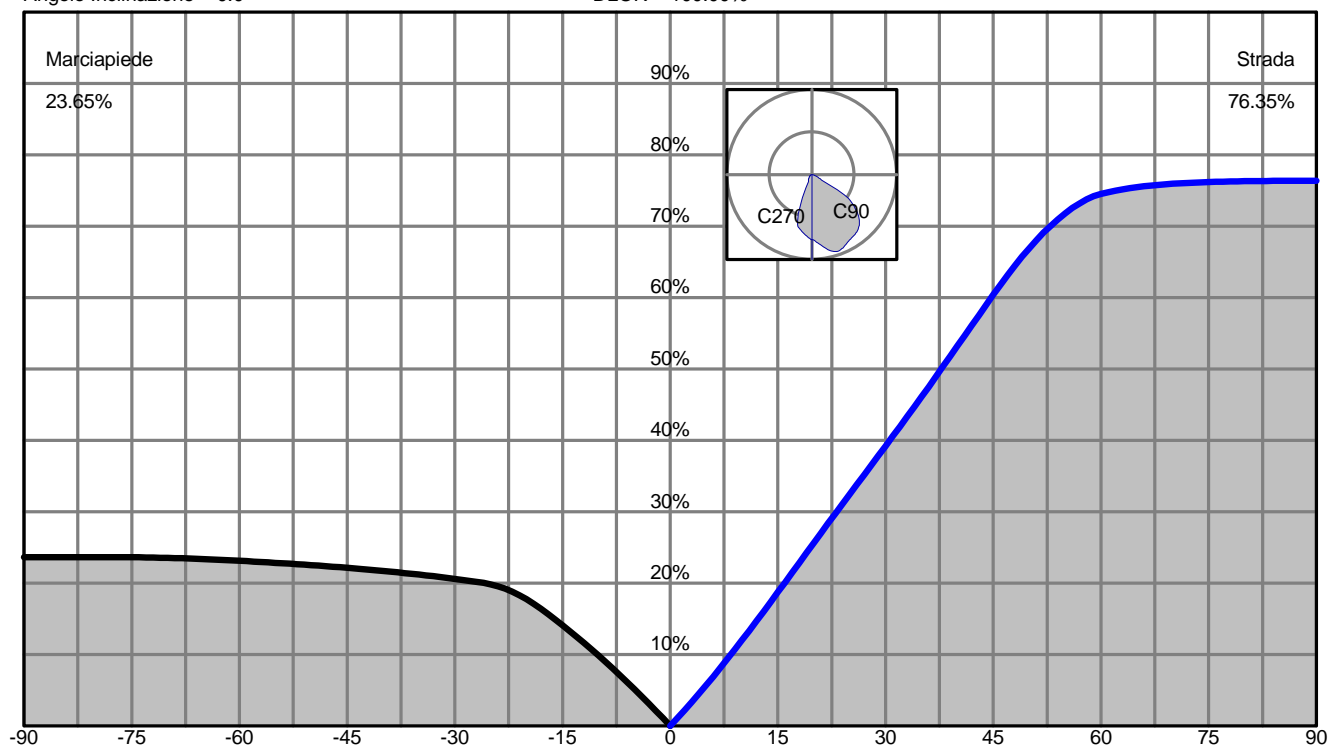
<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-525-2M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Nome	MOD 2.0 URBAN 0F3 STE-M 3.5-2M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	4800.00 lm	Potenza Apparecchio	39.00 W	Efficacia	123.08 lm/W	Rendimento	100.00%
Flusso Lampade	4800.00 lm	Valore Massimo	2929.17 cd	Posizione	C=30.00 G=61.00	CG	Asimmetrico

Marciapiede			Strada		
Piano	0	0.00%	Piano	0	0.00%
Piano	-5	5.17%	Piano	5	5.72%
Piano	-10	9.88%	Piano	10	12.02%
Piano	-15	14.11%	Piano	15	18.74%
Piano	-20	17.76%	Piano	20	25.64%
Piano	-25	19.84%	Piano	25	32.46%
Piano	-30	20.61%	Piano	30	39.21%
Piano	-35	21.20%	Piano	35	46.09%
Piano	-40	21.71%	Piano	40	53.22%
Piano	-45	22.15%	Piano	45	60.40%
Piano	-50	22.53%	Piano	50	66.92%
Piano	-55	22.86%	Piano	55	71.77%
Piano	-60	23.14%	Piano	60	74.51%
Piano	-65	23.37%	Piano	65	75.46%
Piano	-70	23.55%	Piano	70	75.94%
Piano	-75	23.63%	Piano	75	76.19%
Piano	-80	23.65%	Piano	80	76.30%
Piano	-85	23.65%	Piano	85	76.34%
Piano	-90	23.65%	Piano	90	76.35%

Angolo Inclinazione = 0.0

DLOR = 100.00%



Spread	48.0° Medio	DLOR	100.00000 %
Throw	60.8° Intermedio	ULOR	0.00000 %
SLI	5.4 Ristretto	Rendimento	100.00000 %
Cutoff CIE	Cutoff - Max: C=30.0° Gamma=61.0°	RN	0.00000 %
Cutoff Iesna	Full Cutoff	Classe Intensità Luminosa	G4
DIN5044	KB2	Indice Abbagliamento	D4
IESNA Type II Short Asymmetrical			

# Report Fotometrico



<b>Costruttore</b>	AEC ILLUMINAZIONE SRL
<b>Tipo di prodotto</b>	Outdoor Lighting Luminaire
<b>Codice fotometria</b>	MOD 2.0 URBAN 0F3 STE-S 3.7-1M
<b>Codice apparecchio</b>	MOD 2.0 URBAN 0F3 STE-S 3.7-1M
<b>Numero di riferimento</b>	17-077a_0717
<b>Descrizione apparecchio</b>	MOD 2.0 URBAN 0F3 STE-S 3.7-1M
<b>Data di rilascio</b>	13-05-2022

## Foto del prodotto



<b>Technical manager</b>	Alessio Vagheggi	
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## Sommario e Allegati

<b>Sommario</b>	<b>Dati apparecchio</b>	
	<b>Normative di riferimento</b>	
	<b>Condizioni generali</b>	
	<b>Dati fotometrici</b>	
	<b>Lista strumentazione</b>	
<b>Allegati</b>	<b>Dati Generali</b>	<b>X</b>
	<b>Tabella fotometrica delle Intensità (cd/Klm)</b>	
	<b>Tabella fotometrica delle Intensità (cd)</b>	<b>X</b>
	<b>Diagramma Polare</b>	
	<b>Diagramma Cartesiano</b>	
	<b>Valutazione UGR</b>	
	<b>Diagramma Sollner Abbagliamento</b>	
	<b>Flusso Zonale</b>	
	<b>Coefficienti di Utilizzazione</b>	
	<b>Isolux Unitario</b>	
	<b>Isocandele Percentuale</b>	
	<b>Tabella e Diagramma Luminanza</b>	
	<b>Classificazione Strade</b>	<b>X</b>
<b>Classificazione Strade IES TM-15</b>		

## DATI APPARECCHIO

<b>Geometria apparecchio</b>	Rettangolare		
<b>Dimensioni apparecchio (mm)</b>	<b>Lunghezza / Diametro</b>	<b>Larghezza</b>	<b>Altezza</b>
	350	200	80
<b>Dimensioni area luminosa (mm)</b>	<b>Lunghezza / Diametro</b>	<b>Larghezza</b>	<b>Altezza C0</b>
	60	110	0
	<b>Altezza C90</b>	<b>Altezza C180</b>	<b>Altezza C270</b>
	0	0	0
<b>Tipo sorgente</b>	LED		
<b>Modello sorgente</b>	Luxeon-Mx		
<b>Tipo Alimentatore</b>	Elettronico / Electronic		
<b>Modello Alimentatore</b>	Philips Xi/Tridonic LCO		

## NORMATIVE DI RIFERIMENTO

<b>Normative di riferimento</b>	UNI EN 13032-1:2012 UNI EN 13032-4:2015
<b>Valutazione luce parassita</b>	In accordo con Annex A UNI EN 13032-1

## CONDIZIONI GENERALI

<b>Condizioni Ambientali</b>	<b>Temperatura ambiente (°C)</b>	25
	<b>Umidità relativa (°RH)</b>	< 60
	<b>Movimento aria (m/s)</b>	< 0.2
<b>Condizioni Elettriche</b>	<b>Tensione di alimentazione (V)</b>	230
	<b>Frequenza di alimentazione (Hz)</b>	50
	<b>Distorsione armonica THD V (%)</b>	< 0.5%
<b>Condizioni Preliminari Prova</b>	<b>Tipo di strumento</b>	Goniofotometro
	<b>Sistema di riferimento misura</b>	Sistema C-γ (Gonio) Integrale (Sfera)
	<b>Posizione di misura</b>	In accordo con IES LM-79, EN 13032-1 and 13032-4
	<b>Tempo di stabilizzazione (min)</b>	> 60
	<b>Instabilità sorgente (%)</b>	< 0.5%

## **DATI FOTOMETRICI**

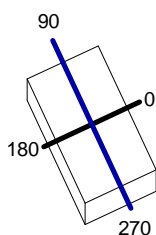
<b>Tipo di dato</b>	Assoluta
LOR (%)	100.0
Flusso luminoso apparecchio (lm)	3040
Potenza ingresso apparecchio (W)	28.0
Efficienza apparecchio (lm/W)	109
Note e commenti	

## **LISTA STRUMENTAZIONE**

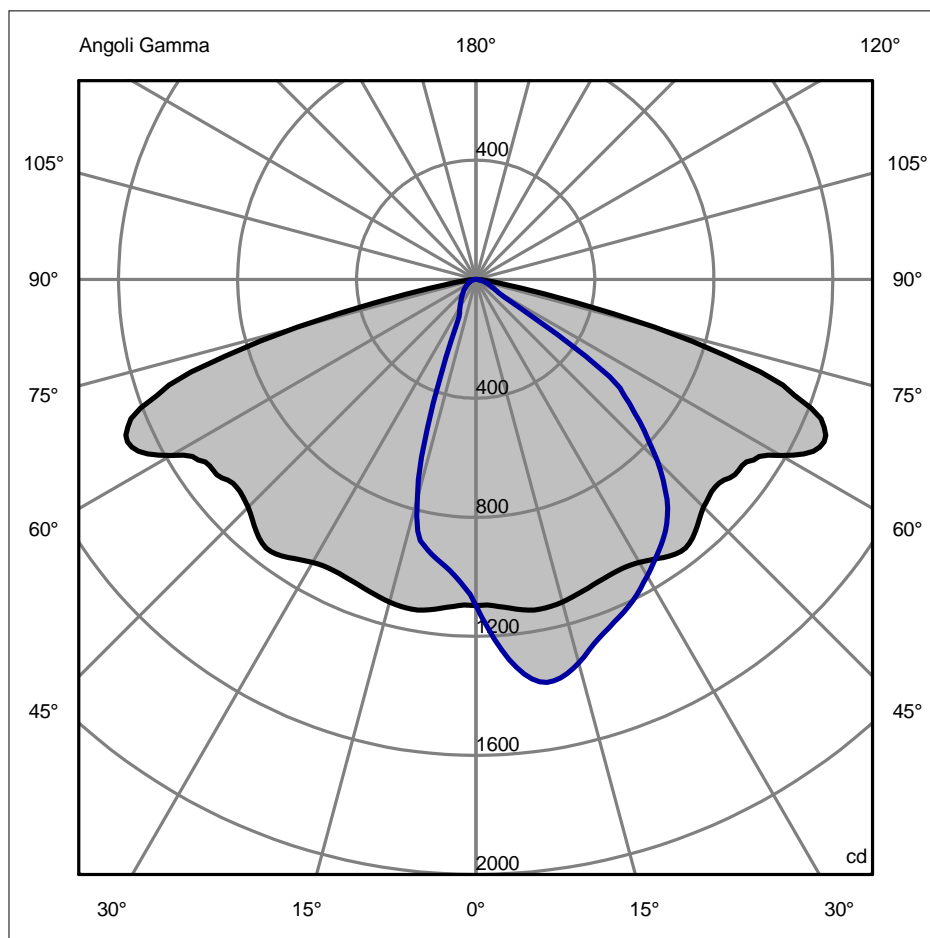
<b>STRUMENTO</b>	<b>PRODUTTORE</b>	<b>MODELLO</b>
Mirror goniophotometer	LMT	GO-DS 1600
Spectroradiometer	LMT	SM 8117
Power meter	Yokogawa	WT310E
AC Power source	Keysight	AC6803B
Weather station + sensors	KIMO	C310-BO + SVO + SHSI

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	
Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00
Apparecchio Rettangolare	Lung. 350 mm	Larg. 200 mm	Alt. 80 mm		
Area Luminosa Rettangolare	Lung. 60 mm	Larg. 110 mm	Alt. 0 mm		
Area Luminosa Orizzontale	0.006600 m2	Area Luminosa Piano 180°	0.000000 m2		
Area Luminosa Piano 0°	0.000000 m2	Area Luminosa Piano 270°	0.000000 m2		
Area Luminosa Piano 90°	0.000000 m2	Area Luminosa a 76°	0.001597 m2		
Sistema Coordinate	CG	Tipo di Simmetria	Asimmetrico		
Data	13-05-2022	Massimo Angolo Gamma	180		
<b>Lampade Apparecchio</b>					
Archivio	Codice	Nome	Flusso [lm]	Pot. [W]	Q.tà
	L-MD2-0F3-3000-700-1M-70-25	L-MD2-0F3-3000-700-1M-70-25	3040.00	28.00	1
C.I.E.	46 80 98 100 100	D DIN 5040	A30		
F UTE	1.00 F	B NBN	BZ 5 / 1 / BZ 4		

350mm x 200mm



ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

		Tabella Intensità Luminosa - cd						Tabella 1/18						
		C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 0.0	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01
G 1.0	1094.90	1099.00	1102.24	1104.99	1107.98	1110.94	1113.90	1116.82	1119.55	1122.20	1124.69	1126.69	1128.69	1129.07
G 2.0	1095.22	1101.60	1107.48	1113.01	1118.59	1124.47	1130.62	1137.00	1143.61	1150.40	1157.40	1164.60	1172.00	1179.57
G 3.0	1098.21	1108.90	1118.31	1128.12	1138.78	1148.80	1158.41	1167.78	1176.94	1185.84	1194.54	1203.04	1211.34	1219.44
G 4.0	1101.85	1115.64	1129.18	1141.92	1155.55	1168.40	1180.80	1192.30	1203.40	1214.00	1224.20	1234.00	1243.40	1252.40
G 5.0	1106.08	1122.43	1138.92	1155.32	1171.72	1186.74	1198.29	1212.17	1225.40	1238.25	1250.60	1262.50	1274.00	1285.10
G 6.0	1110.64	1130.83	1151.11	1170.45	1190.29	1208.65	1225.58	1242.25	1258.60	1274.40	1289.70	1305.20	1320.00	1334.10
G 7.0	1116.36	1140.85	1165.51	1189.07	1211.35	1231.40	1249.68	1267.42	1284.60	1301.20	1317.30	1332.90	1348.10	1362.90
G 8.0	1121.56	1150.59	1180.00	1208.31	1232.04	1253.31	1272.83	1291.40	1309.00	1325.70	1341.50	1357.40	1372.40	1386.50
G 9.0	1125.32	1159.20	1193.77	1226.54	1252.43	1272.83	1292.25	1310.36	1327.00	1342.30	1357.10	1371.50	1385.50	1399.10
G 10.0	1127.96	1166.97	1206.88	1243.66	1271.01	1290.83	1309.90	1328.60	1346.00	1362.10	1377.00	1391.70	1406.10	1420.20
G 11.0	1128.81	1173.51	1218.25	1257.95	1287.02	1308.20	1325.40	1341.60	1357.50	1373.00	1388.10	1402.90	1417.40	1431.60
G 12.0	1128.40	1178.76	1228.60	1270.29	1300.70	1323.63	1341.26	1357.10	1372.00	1386.00	1399.90	1413.80	1427.50	1441.00
G 13.0	1127.01	1182.50	1237.44	1281.22	1312.49	1336.48	1354.35	1371.60	1388.10	1403.80	1419.50	1435.20	1450.80	1466.30
G 14.0	1124.99	1184.88	1243.59	1289.18	1322.20	1347.10	1364.61	1381.60	1398.10	1414.80	1431.50	1448.10	1464.10	1479.90
G 15.0	1122.22	1186.57	1248.40	1295.08	1329.64	1355.53	1372.70	1389.20	1405.20	1420.90	1436.30	1451.50	1466.50	1481.30
G 16.0	1118.89	1187.44	1252.48	1299.69	1335.32	1361.72	1378.32	1394.40	1410.00	1425.30	1440.40	1455.30	1470.00	1484.40
G 17.0	1115.18	1187.31	1255.01	1302.99	1339.34	1365.60	1381.24	1396.60	1411.60	1426.70	1441.60	1456.30	1470.80	1485.10
G 18.0	1111.19	1186.96	1256.55	1305.14	1342.02	1367.53	1381.56	1395.30	1408.80	1422.00	1435.00	1447.90	1460.60	1473.10
G 19.0	1107.21	1186.56	1257.55	1306.71	1343.65	1367.82	1379.66	1391.63	1403.30	1414.80	1426.10	1437.20	1448.10	1458.80
G 20.0	1103.37	1186.01	1258.61	1308.06	1344.25	1366.38	1375.38	1385.00	1394.30	1403.40	1412.30	1421.00	1429.50	1437.80
G 21.0	1099.81	1185.77	1260.01	1309.42	1344.09	1363.49	1369.37	1374.80	1379.90	1384.70	1389.30	1393.70	1397.90	1401.90
G 22.0	1096.26	1185.78	1261.50	1310.93	1343.55	1359.57	1361.91	1355.58	1342.76	1326.36	1309.46	1293.76	1278.53	1263.50
G 23.0	1093.54	1186.13	1263.38	1312.45	1342.30	1354.37	1353.00	1343.46	1328.41	1311.68	1295.88	1282.54	1270.12	1257.50
G 24.0	1091.35	1186.89	1266.24	1314.23	1340.39	1348.40	1342.99	1329.71	1312.81	1295.77	1281.87	1271.73	1262.71	1253.50
G 25.0	1089.42	1188.48	1269.96	1316.30	1338.28	1341.41	1331.72	1314.66	1296.09	1280.56	1268.88	1261.19	1255.51	1249.50
G 26.0	1088.60	1190.93	1274.54	1318.50	1335.59	1333.67	1319.13	1298.90	1279.41	1264.97	1256.20	1251.55	1248.40	1245.50
G 27.0	1088.85	1194.32	1280.36	1321.03	1332.27	1325.56	1305.93	1282.21	1263.27	1251.07	1244.44	1242.48	1241.65	1240.50
G 28.0	1090.59	1199.33	1287.13	1323.82	1328.64	1316.51	1291.72	1265.02	1246.93	1237.52	1233.67	1233.59	1234.74	1235.50
G 29.0	1093.56	1205.68	1294.99	1326.62	1324.60	1306.62	1276.80	1248.92	1232.45	1225.25	1223.68	1223.15	1227.55	1228.50
G 30.0	1097.79	1213.71	1304.26	1329.44	1319.88	1296.07	1260.44	1231.52	1218.49	1214.15	1214.04	1216.58	1219.88	1223.50
G 31.0	1104.09	1222.86	1313.79	1332.09	1314.81	1284.86	1244.14	1216.09	1205.88	1204.01	1205.17	1208.03	1211.65	1216.50
G 32.0	1111.30	1232.63	1323.44	1334.16	1309.19	1272.41	1227.26	1201.28	1194.59	1194.42	1196.47	1199.25	1202.49	1206.50
G 33.0	1118.87	1243.67	1333.38	1335.51	1302.09	1258.15	1210.19	1187.64	1184.61	1186.33	1188.22	1190.29	1192.99	1196.50
G 34.0	1127.28	1254.73	1342.03	1335.96	1294.40	1243.41	1194.01	1175.82	1175.44	1178.41	1180.04	1180.83	1182.88	1185.50
G 35.0	1135.14	1264.87	1349.47	1335.45	1285.68	1228.04	1179.34	1165.28	1167.69	1171.25	1171.91	1171.21	1172.56	1174.50
G 36.0	1140.99	1274.05	1355.41	1333.69	1275.27	1212.09	1165.78	1156.22	1160.76	1164.79	1163.73	1161.34	1161.61	1163.50
G 37.0	1144.59	1281.13	1358.74	1330.82	1264.26	1196.69	1154.12	1148.60	1155.30	1158.73	1155.61	1151.38	1149.99	1149.50
G 38.0	1145.06	1285.11	1359.43	1326.68	1252.61	1182.48	1144.89	1142.51	1150.78	1153.31	1147.79	1141.25	1137.63	1136.50
G 39.0	1141.15	1285.71	1357.17	1320.94	1240.95	1170.29	1137.92	1138.90	1147.94	1148.64	1140.38	1130.60	1124.71	1124.50
G 40.0	1133.69	1282.93	1352.31	1314.30	1229.79	1160.31	1133.69	1137.56	1147.10	1144.65	1132.88	1120.18	1110.12	1110.50
G 41.0	1123.91	1277.38	1345.71	1306.75	1219.78	1153.72	1133.13	1139.06	1148.32	1142.41	1125.92	1108.85	1093.80	1093.50
G 42.0	1112.67	1270.18	1337.51	1299.03	1212.36	1151.24	1136.29	1144.94	1152.77	1141.26	1119.65	1096.87	1076.56	1076.50
G 43.0	1101.72	1263.05	1329.80	1292.53	1207.92	1152.97	1143.57	1155.15	1161.03	1142.51	1114.17	1084.62	1058.54	1058.50
G 44.0	1091.26	1257.03	1324.47	1288.69	1207.83	1160.48	1157.50	1171.54	1173.74	1146.77	1110.15	1073.05	1040.54	1040.50
G 45.0	1082.50	1252.61	1321.45	1288.44	1213.16	1173.68	1178.24	1195.47	1192.23	1155.28	1109.17	1063.83	1023.29	1023.20
G 46.0	1076.41	1250.86	1322.18	1292.44	1225.00	1193.59	1206.23	1228.07	1218.69	1170.54	1112.86	1057.30	1004.61	1004.50
G 47.0	1070.61	1251.69	1328.71	1303.75	1245.46	1223.03	1245.01	1272.44	1253.96	1192.07	1120.96	1050.44	981.61	981.50
G 48.0	1066.36	1254.30	1339.37	1321.70	1273.38	1259.76	1295.34	1325.09	1299.42	1222.08	1130.13	1038.01	953.69	953.50
G 49.0	1064.74	1258.11	1351.88	1344.02	1310.15	1308.46	1360.02	1394.76	1355.81	1255.90	1135.00	1018.49	921.92	921.80
G 50.0	1065.68	1262.70	1366.16	1372.02	1357.23	1369.89	1437.98	1473.37	1415.90	1286.22	1130.23	992.15	885.48	885.40
G 51.0	1071.32	1269.11	1381.72	1404.88	1410.86	1440.90	1527.53	1553.92	1477.15	1308.63	1115.43	956.90	840.15	840.10
G 52.0	1082.81	1279.47	1400.53	1440.57	1470.49	1524.38	1627.10	1636.55	1529.86	1316.52	1086.34	911.00	787.47	787.40
G 53.0	1089.77	1292.54	1423.60	1482.68	1536.74	1614.91	1727.19	1712.17	1568.52	1307.27	1039.49	851.24	734.25	734.20
G 54.0	1091.49	1302.55	1445.16	1526.71	1604.76	1708.74	1821.81	1771.13	1588.34	1273.76	974.88	788.67	685.43	685.40
G 55.0	1091.50	1309.06	1462.78	1563.91	1667.71	1798.74	1903.75	1815.02	1583.04	1212.91	891.71	724.94	642.00	642.00
G 56.0	1097.19	1319.63	1482.56	1596.28	1718.87	1874.12	1967.25	1836.70	1544.43	1128.09	810.31	667.89	602.02	602.00
G 57.0	1113.23	1339.66	1511.53	1628.23	1756.50	1926.20	2002.68	1830.08	1470.63	1018.01	725.82	616.57	559.60	559.60
G 58.0	1123.32	1366.15	1545.45	1664.40	1789.08	1952.36	2001.25	1794.02	1369.33	909.26	656.13	569.21	496.30	496.30
G 59.0	1146.03	1393.68	1578.54	1699.98	1818.13	1953.41	1960.24	1714.88	1232.26	796.12	596.31	511.04	400.09	400.09
G 60.0	1184.55	1428.85	1618.84	1730.58	1835.51	1938.73	1884.50	1595.75	1096.60	702.48	536.84	426.71	279.34	279.34
G 61.0	1218.53	1474.70	1665.32	1767.31	1846.81	1902.58	1781.77	1437.17	938.72	620.83	469.48	321.24	178.01	178.01
G 62.0	1249.00	1517.78	1708.90	1805.46	1856.56	1847.56	1650.06	1260.59	788.47	545.91	375.70	216.50	122.76	122.76
G 63.0	1272.16	1551.16	1744.83	1830.45	1856.									

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

	Tabella Intensità Luminosa - cd						Tabella 2/18						
	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 0.0	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01
G 1.0	1130.98	1132.61	1133.76	1134.35	1134.61	1134.67	1134.61	1134.35	1133.76	1132.61	1130.98	1129.07	1126.96
G 2.0	1164.76	1167.84	1170.68	1172.42	1173.27	1173.58	1173.27	1172.42	1170.68	1167.84	1164.76	1161.57	1157.62
G 3.0	1197.74	1202.46	1206.66	1210.68	1212.53	1212.79	1212.53	1210.68	1206.66	1202.46	1197.74	1193.50	1188.83
G 4.0	1230.33	1235.45	1240.06	1242.90	1246.04	1248.35	1246.04	1242.90	1240.06	1235.45	1230.33	1225.36	1220.35
G 5.0	1260.68	1265.21	1269.19	1274.11	1279.32	1281.79	1279.32	1274.11	1269.19	1265.21	1260.68	1255.21	1250.05
G 6.0	1288.74	1293.84	1296.52	1302.46	1308.88	1311.46	1308.88	1302.46	1296.52	1293.84	1288.74	1281.90	1273.72
G 7.0	1311.60	1317.31	1321.01	1326.70	1333.32	1336.32	1333.32	1326.70	1321.01	1317.31	1311.60	1303.27	1294.85
G 8.0	1328.28	1334.95	1339.56	1344.47	1352.56	1355.15	1352.56	1344.47	1339.56	1334.95	1328.28	1319.81	1312.64
G 9.0	1339.57	1346.47	1352.57	1355.56	1365.02	1368.81	1365.02	1355.56	1352.57	1346.47	1339.57	1332.51	1327.15
G 10.0	1345.77	1351.12	1357.85	1361.04	1369.52	1374.71	1369.52	1361.04	1357.85	1351.12	1345.77	1341.01	1338.44
G 11.0	1346.68	1349.67	1356.29	1360.19	1367.37	1374.29	1367.37	1360.19	1356.29	1349.67	1346.68	1344.91	1345.89
G 12.0	1343.70	1344.09	1349.53	1354.76	1360.72	1368.88	1360.72	1354.76	1349.53	1344.09	1343.70	1345.29	1350.97
G 13.0	1337.85	1335.43	1338.74	1345.47	1350.87	1359.88	1350.87	1345.47	1338.74	1335.43	1337.85	1343.55	1354.01
G 14.0	1329.70	1324.49	1325.87	1332.59	1338.25	1347.96	1338.25	1332.59	1325.87	1324.49	1329.70	1340.29	1354.74
G 15.0	1320.65	1311.98	1311.83	1317.98	1323.70	1334.07	1323.70	1317.98	1311.83	1311.98	1320.65	1335.71	1352.90
G 16.0	1311.28	1298.79	1296.54	1302.74	1308.17	1319.04	1308.17	1302.74	1296.54	1298.79	1311.28	1329.53	1348.73
G 17.0	1301.59	1285.90	1286.76	1286.29	1292.18	1301.88	1292.18	1286.29	1285.90	1301.59	1311.28	1329.53	1348.73
G 18.0	1292.11	1273.76	1266.06	1270.93	1277.28	1287.14	1277.28	1270.93	1266.06	1273.76	1292.11	1314.14	1335.18
G 19.0	1283.21	1263.20	1253.40	1257.77	1264.60	1274.10	1264.60	1257.77	1253.40	1263.20	1283.21	1305.50	1326.30
G 20.0	1275.00	1254.92	1243.02	1246.26	1253.60	1262.94	1253.60	1246.26	1243.02	1254.92	1275.00	1296.18	1316.25
G 21.0	1267.83	1248.06	1234.09	1236.04	1243.23	1252.93	1243.23	1236.04	1234.09	1248.06	1267.83	1287.21	1305.31
G 22.0	1261.48	1242.36	1226.61	1226.35	1233.11	1241.85	1233.11	1226.35	1226.61	1242.36	1261.48	1278.53	1293.76
G 23.0	1255.70	1237.99	1220.66	1217.86	1224.05	1232.48	1224.05	1217.86	1220.66	1237.99	1255.70	1270.12	1282.54
G 24.0	1250.79	1234.19	1215.68	1210.41	1215.31	1223.13	1215.31	1210.41	1215.68	1234.19	1250.79	1262.71	1271.73
G 25.0	1246.12	1230.70	1211.23	1202.66	1205.85	1212.66	1205.85	1202.66	1211.23	1230.70	1246.12	1255.51	1261.19
G 26.0	1241.34	1227.42	1206.73	1194.57	1195.96	1201.87	1195.96	1194.57	1206.73	1227.42	1241.34	1248.40	1251.55
G 27.0	1236.63	1223.81	1201.78	1186.69	1185.61	1190.14	1185.61	1186.69	1201.78	1223.81	1236.63	1241.65	1242.48
G 28.0	1231.53	1219.37	1196.80	1179.23	1174.63	1177.26	1174.63	1179.23	1196.80	1219.37	1231.53	1234.74	1233.59
G 29.0	1225.67	1214.36	1191.31	1170.99	1163.38	1163.38	1163.38	1170.99	1191.31	1214.36	1225.67	1227.55	1225.15
G 30.0	1219.01	1208.46	1184.98	1162.08	1152.60	1150.98	1162.08	1184.98	1208.46	1219.01	1219.88	1216.58	1216.58
G 31.0	1211.28	1201.69	1178.36	1152.28	1139.88	1138.23	1139.88	1152.28	1178.36	1201.69	1211.28	1211.65	1208.03
G 32.0	1202.54	1194.31	1171.43	1142.95	1128.92	1125.65	1128.92	1142.95	1194.31	1202.54	1202.49	1199.25	1199.25
G 33.0	1193.38	1186.12	1164.17	1134.30	1117.39	1112.19	1117.39	1134.30	1186.12	1193.38	1192.99	1190.29	1190.29
G 34.0	1183.50	1177.21	1156.56	1125.54	1106.32	1099.84	1106.32	1125.54	1156.56	1177.21	1183.50	1182.88	1180.83
G 35.0	1173.00	1167.26	1147.70	1115.56	1094.73	1087.15	1094.73	1115.56	1147.70	1167.26	1173.00	1172.56	1171.21
G 36.0	1161.24	1155.71	1137.18	1104.29	1081.89	1073.34	1081.89	1104.29	1137.18	1155.71	1161.24	1161.61	1161.34
G 37.0	1148.65	1142.93	1124.97	1091.77	1068.12	1058.29	1068.12	1091.77	1142.93	1148.65	1149.99	1151.38	1151.38
G 38.0	1135.16	1128.18	1109.89	1076.81	1051.64	1041.60	1051.64	1076.81	1109.89	1128.18	1135.16	1137.63	1141.25
G 39.0	1119.33	1110.08	1092.32	1059.54	1032.67	1022.53	1032.67	1059.54	1092.32	1110.08	1119.33	1124.71	1130.60
G 40.0	1100.67	1089.38	1071.63	1038.57	1012.11	1002.75	1012.11	1038.57	1071.63	1089.38	1100.67	1110.12	1120.18
G 41.0	1080.48	1066.15	1046.76	1014.00	989.12	979.63	989.12	1014.00	1046.76	1066.15	1080.48	1093.80	1108.85
G 42.0	1058.40	1039.41	1018.92	987.55	961.51	951.24	961.51	987.55	1018.92	1039.41	1058.40	1076.56	1096.87
G 43.0	1034.01	1010.45	988.40	957.86	931.68	922.61	931.68	957.86	988.40	1010.45	1034.01	1058.54	1084.62
G 44.0	1008.55	979.69	956.08	924.54	900.16	894.60	900.16	924.54	956.08	979.69	1008.55	1040.54	1073.05
G 45.0	982.08	945.87	921.62	889.76	868.39	863.37	868.39	889.76	921.62	945.87	982.08	1023.29	1063.83
G 46.0	952.37	910.48	884.89	855.38	833.72	826.93	833.72	855.38	884.89	910.48	952.37	1004.61	1057.30
G 47.0	920.45	874.22	846.96	818.60	797.39	793.47	797.39	818.60	846.96	874.22	920.45	981.61	1050.44
G 48.0	886.18	836.50	810.07	782.32	764.13	761.43	764.13	782.32	810.07	836.50	886.18	953.69	1038.01
G 49.0	847.87	798.05	773.21	747.98	730.56	729.48	730.56	747.98	773.21	798.05	847.87	921.92	1018.49
G 50.0	805.93	759.59	735.85	713.26	696.00	695.75	696.00	713.26	735.85	759.59	805.93	885.48	992.15
G 51.0	762.19	721.77	699.92	680.79	665.20	664.27	665.20	680.79	699.92	721.77	762.19	840.15	956.90
G 52.0	719.81	685.29	665.28	648.18	633.92	632.24	633.92	648.18	665.28	685.29	719.81	787.47	911.00
G 53.0	680.74	649.72	633.56	617.53	604.33	606.01	604.33	617.53	633.56	649.72	680.74	734.25	851.24
G 54.0	643.64	617.90	604.17	581.71	567.20	555.98	567.20	581.71	604.17	617.90	643.64	685.43	788.67
G 55.0	608.86	582.48	551.26	503.06	475.34	451.15	475.34	503.06	551.26	582.48	608.86	642.00	724.94
G 56.0	568.15	515.15	455.10	379.36	348.40	329.19	348.40	379.36	455.10	515.15	568.15	602.02	667.89
G 57.0	500.68	405.52	323.95	230.28	201.30	182.62	201.30	230.28	323.95	405.52	500.68	559.60	616.57
G 58.0	395.92	270.12	188.43	126.14	111.08	110.57	111.08	126.14	188.43	270.12	395.92	496.30	569.21
G 59.0	268.05	156.52	117.95	104.44	99.95	97.87	99.95	104.44	117.95	156.52	268.05	400.09	511.04
G 60.0	164.16	110.95	105.26	95.69	89.42	85.85	89.42	95.69	105.26	110.95	164.16	279.34	426.71
G 61.0	114.97	101.91	95.13	86.67	81.93	79.99	81.93	86.67	95.13	101.91	114.97	178.01	321.24
G 62.0	102.55	92.80	86.87	80.07	75.52	73.62	75.52	80.07	86.87	92.80	102.55	122.76	216.50
G 63.0	94.56	85.32	80.52	74.33	69.95	68.03	69.95	74.33	80.52	85.32	94.56	104.13	147.66
G 64.0	86.84	79.24	74.71	69.09	65.10	63.46	65.10	69.09	74.71	79.24	86.84	97.33	116.49
G 65.0	81.00	73.67	69.65	64.49	60.89	59.17	60.89	64.49	69.65	73.67	81.00	89.11	103.63
G 66.0	75.43	68.83	65.25	60.40	56.77	55.27	56.77	60.40	65.25	68.83	75.43	82.70	95.88
G 67.0	70.34	64.45	61.18	56.69	53.01	51.47	53.01	56.69	61.18	64.45	70.34	77.22	88.04
G 68.0	65.78	60.29	57.30	53.02	49.63	47.95	49.63	53.02	57.30	60.29	65.78	72.16	81.63
G 69.0	61.50	56.29	53.65	49.39	46.24	44.71	46.24	49.39	53.65	56.29	61.50	67.39	75.96
G 70.0	57.02												

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 3/18**

	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 0.0	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01
G 1.0	1124.69	1122.20	1119.55	1116.82	1113.90	1110.94	1107.98	1104.99	1102.24	1099.00	1094.90	1091.37	1088.21
G 2.0	1152.62	1147.40	1142.31	1137.00	1131.62	1126.47	1120.59	1113.01	1107.48	1101.60	1095.22	1088.73	1082.15
G 3.0	1183.19	1177.10	1170.74	1162.28	1153.41	1145.80	1136.78	1128.12	1118.31	1108.90	1098.21	1088.79	1079.60
G 4.0	1215.87	1208.50	1198.24	1188.03	1176.96	1165.40	1155.55	1141.92	1129.18	1115.64	1101.85	1089.45	1077.14
G 5.0	1241.93	1232.85	1225.40	1212.17	1198.29	1186.74	1171.72	1155.32	1138.92	1122.43	1106.08	1090.19	1075.80
G 6.0	1264.60	1256.61	1247.48	1235.21	1222.58	1208.65	1190.29	1170.45	1151.11	1130.83	1110.64	1091.43	1076.17
G 7.0	1287.24	1278.34	1267.46	1257.42	1245.68	1231.40	1211.35	1189.07	1165.51	1140.85	1116.36	1093.30	1077.56
G 8.0	1306.86	1298.44	1288.56	1278.43	1266.47	1253.31	1232.04	1208.31	1180.00	1150.59	1121.56	1095.30	1077.80
G 9.0	1322.33	1315.71	1309.76	1300.36	1287.25	1272.83	1252.43	1226.54	1193.77	1159.20	1125.32	1096.39	1074.86
G 10.0	1336.26	1332.55	1328.64	1319.86	1306.90	1290.83	1271.01	1243.66	1206.88	1166.97	1127.96	1095.78	1069.64
G 11.0	1347.78	1347.46	1344.78	1336.85	1325.40	1308.20	1287.02	1257.95	1218.25	1173.51	1128.81	1093.75	1062.89
G 12.0	1357.27	1359.79	1358.96	1352.10	1341.26	1323.63	1300.70	1270.29	1228.60	1178.76	1128.40	1090.31	1055.12
G 13.0	1363.24	1368.43	1370.11	1364.68	1354.35	1336.48	1312.49	1281.22	1237.44	1182.50	1127.01	1085.92	1047.12
G 14.0	1366.47	1374.59	1378.46	1374.72	1364.61	1347.10	1322.20	1289.18	1243.59	1184.88	1124.99	1080.66	1038.52
G 15.0	1366.83	1377.81	1383.67	1382.02	1372.70	1355.53	1329.64	1295.08	1248.40	1186.57	1122.22	1074.79	1029.54
G 16.0	1364.92	1377.95	1385.92	1386.23	1378.32	1361.72	1335.32	1299.69	1252.48	1187.44	1118.89	1068.42	1020.68
G 17.0	1360.90	1375.37	1385.18	1387.61	1381.24	1365.60	1339.34	1302.99	1255.01	1187.31	1115.18	1061.59	1011.76
G 18.0	1354.03	1370.23	1381.52	1385.91	1381.56	1367.53	1342.02	1305.14	1256.55	1186.96	1111.19	1054.89	1002.67
G 19.0	1345.59	1362.94	1375.31	1381.63	1379.66	1367.82	1343.65	1306.71	1257.55	1186.56	1107.21	1047.72	993.57
G 20.0	1334.76	1352.30	1366.61	1375.02	1375.38	1366.38	1344.25	1308.06	1258.61	1186.01	1103.37	1041.04	984.85
G 21.0	1323.11	1340.39	1355.92	1366.28	1369.37	1363.49	1344.09	1309.42	1260.01	1185.77	1099.81	1034.83	976.45
G 22.0	1309.46	1326.36	1342.76	1355.58	1361.91	1359.57	1343.55	1310.93	1261.50	1185.78	1096.26	1028.34	968.16
G 23.0	1295.88	1311.68	1328.41	1343.46	1353.00	1354.37	1342.30	1312.45	1263.38	1186.13	1093.54	1022.43	960.34
G 24.0	1281.87	1295.77	1312.81	1329.71	1342.99	1348.40	1340.39	1314.23	1266.24	1186.89	1091.35	1016.99	952.92
G 25.0	1268.88	1280.56	1296.09	1314.66	1331.72	1341.41	1338.28	1316.30	1269.96	1188.48	1089.42	1012.10	945.77
G 26.0	1256.20	1264.97	1279.41	1298.90	1319.13	1333.67	1335.59	1318.50	1274.54	1190.93	1088.60	1007.85	939.26
G 27.0	1244.44	1251.07	1263.27	1282.21	1305.93	1325.56	1332.27	1321.03	1280.36	1194.32	1088.85	1004.40	933.34
G 28.0	1233.67	1237.52	1246.93	1265.02	1291.72	1316.51	1328.64	1323.82	1287.13	1199.33	1090.59	1002.25	927.69
G 29.0	1223.68	1225.25	1232.45	1248.92	1276.80	1306.62	1324.60	1326.62	1294.99	1205.68	1093.56	1000.97	922.41
G 30.0	1214.04	1214.15	1218.49	1231.52	1260.44	1296.07	1319.88	1329.44	1304.26	1213.71	1097.79	1000.73	917.56
G 31.0	1205.17	1204.01	1205.88	1216.09	1244.14	1284.86	1314.81	1332.09	1313.79	1222.86	1104.09	1001.46	912.83
G 32.0	1196.47	1194.42	1194.59	1201.28	1227.26	1272.41	1309.19	1334.16	1323.44	1232.63	1111.30	1002.53	908.02
G 33.0	1188.22	1186.33	1184.61	1187.64	1210.19	1258.15	1302.09	1335.51	1333.38	1243.67	1118.87	1003.59	903.04
G 34.0	1180.04	1178.41	1175.44	1175.82	1194.01	1243.41	1294.40	1335.96	1342.03	1254.73	1127.28	1003.46	896.99
G 35.0	1171.91	1171.25	1167.69	1165.28	1179.34	1228.04	1285.68	1335.45	1349.47	1264.87	1135.14	1002.28	889.90
G 36.0	1163.73	1164.79	1160.76	1156.22	1165.78	1212.09	1275.27	1333.69	1355.41	1274.05	1140.99	999.20	881.58
G 37.0	1155.61	1158.73	1155.30	1148.60	1154.12	1196.69	1264.26	1330.82	1358.74	1281.13	1144.59	991.81	870.73
G 38.0	1147.79	1153.31	1150.78	1142.51	1144.89	1182.48	1252.61	1326.68	1359.43	1285.11	1145.06	981.54	857.59
G 39.0	1140.38	1148.64	1147.94	1138.90	1137.92	1170.29	1240.95	1320.94	1357.17	1285.71	1141.15	969.34	842.94
G 40.0	1132.88	1144.65	1147.10	1137.56	1133.69	1160.31	1229.79	1314.30	1352.31	1282.93	1133.69	953.78	827.41
G 41.0	1125.92	1142.41	1148.32	1139.06	1133.13	1153.72	1219.78	1306.75	1345.71	1277.38	1123.91	937.54	811.37
G 42.0	1119.65	1141.26	1152.77	1144.94	1136.29	1151.24	1212.36	1299.03	1337.51	1270.18	1112.67	922.59	795.55
G 43.0	1114.17	1142.51	1161.03	1155.15	1143.57	1152.97	1207.92	1292.53	1329.80	1263.05	1101.72	908.00	780.77
G 44.0	1110.15	1146.77	1173.74	1171.54	1157.50	1160.48	1207.83	1288.69	1324.47	1257.03	1091.26	895.54	767.67
G 45.0	1109.17	1155.28	1192.23	1195.47	1178.24	1173.68	1213.16	1288.44	1321.45	1252.61	1082.50	885.40	755.81
G 46.0	1112.86	1170.54	1218.69	1228.07	1206.23	1193.59	1225.00	1292.44	1322.18	1250.86	1076.41	876.54	745.14
G 47.0	1120.96	1192.07	1253.96	1272.44	1245.01	1223.03	1245.46	1303.75	1328.71	1251.69	1070.61	869.24	735.98
G 48.0	1130.13	1222.08	1299.42	1325.09	1295.34	1259.76	1273.38	1321.70	1339.37	1254.30	1066.36	863.92	727.90
G 49.0	1135.00	1255.90	1355.81	1394.76	1360.02	1308.46	1310.15	1344.02	1351.88	1258.11	1064.74	860.45	721.26
G 50.0	1130.23	1286.22	1415.90	1473.37	1437.98	1369.89	1357.23	1372.02	1366.16	1262.70	1065.68	859.50	715.91
G 51.0	1115.43	1308.63	1477.15	1553.92	1527.53	1440.90	1410.86	1404.88	1381.72	1269.11	1071.32	862.02	709.25
G 52.0	1086.34	1316.52	1529.86	1636.55	1627.10	1524.38	1470.49	1440.57	1400.53	1279.47	1082.81	862.65	695.36
G 53.0	1039.49	1307.27	1568.52	1712.17	1727.19	1614.91	1536.74	1482.68	1423.60	1292.54	1089.77	855.81	671.14
G 54.0	974.88	1273.76	1588.34	1771.13	1821.81	1708.74	1604.76	1526.71	1445.16	1302.55	1091.49	839.78	639.00
G 55.0	891.71	1212.91	1583.04	1815.02	1903.75	1798.74	1667.71	1563.91	1462.78	1309.06	1091.50	823.38	602.54
G 56.0	810.31	1128.09	1544.43	1836.70	1967.25	1874.12	1718.87	1596.28	1482.56	1319.63	1097.19	815.86	567.43
G 57.0	725.82	1018.01	1470.63	1830.08	2002.68	1926.20	1756.50	1628.23	1511.53	1339.66	1113.23	807.20	534.04
G 58.0	656.13	909.26	1369.33	1794.02	2001.25	1952.36	1789.08	1664.40	1545.45	1366.15	1123.32	800.72	502.62
G 59.0	596.31	796.12	1232.26	1714.88	1960.24	1953.41	1818.13	1699.98	1578.54	1393.68	1146.03	810.16	479.02
G 60.0	536.84	702.48	1096.60	1595.75	1884.50	1938.73	1835.51	1730.58	1618.84	1428.85	1184.55	826.71	458.35
G 61.0	469.48	620.83	938.72	1437.17	1781.77	1902.58	1846.81	1767.31	1665.32	1474.70	1218.53	836.97	434.45
G 62.0	375.70	545.91	788.47	1260.59	1650.06	1847.56	1856.56	1805.46	1708.90	1517.78	1249.00	840.72	406.92
G 63.0	273.85	456.29	648.01	1081.63	1500.24	1786.51	1856.47	1830.45	1744.83	1551.16	1272.16	838.75	375.77
G 64.0	188.99	360.83	524.16	902.91	1349.56	1709.83	1837.26	1840.41	1768.24	1576.05	1285.84	827.10	343.43
G 65.0	132.45	267.49	410.62	747.51	1196.01	1614.84	1795.65	1835.77	1780.62	1592.44	1291.82	807.76	309.58
G 66.0	113.15	189.56	311.24	620.11	1045.36	1501.42	1738.88	1815.83	1782.33	1598.69	1287.09	781.17	276.93
G 67.0	102.85	142.93	243.07	507.54	904.45	1378.48	1665.13	1778.99	1769.94	1591.08	1271.31	744.27	246.78
G													

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 4/18**

	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 0.0	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01
G 1.0	1085.17	1082.15	1079.14	1076.32	1073.59	1070.99	1068.66	1066.59	1064.78	1063.25	1061.97	1060.80	1059.85
G 2.0	1075.44	1069.61	1063.44	1059.85	1055.77	1052.13	1048.42	1046.85	1045.02	1043.93	1043.56	1043.00	1042.50
G 3.0	1069.95	1061.13	1056.22	1051.97	1046.27	1040.18	1035.26	1030.42	1025.55	1022.16	1020.03	1018.87	1018.57
G 4.0	1065.93	1060.26	1051.02	1043.07	1035.93	1029.38	1023.58	1018.14	1013.20	1007.62	1002.21	999.17	999.27
G 5.0	1065.96	1056.72	1044.71	1034.93	1026.53	1018.30	1010.99	1005.08	998.64	993.05	988.14	983.17	981.31
G 6.0	1065.46	1050.76	1037.70	1026.45	1016.01	1005.38	997.42	989.78	984.24	979.35	975.48	970.52	967.80
G 7.0	1062.44	1044.88	1031.58	1017.93	1004.62	992.66	983.57	976.13	971.64	968.08	963.93	959.77	956.15
G 8.0	1057.38	1038.52	1023.41	1007.91	993.63	981.71	972.24	964.42	959.95	956.85	952.97	949.42	944.98
G 9.0	1050.40	1030.49	1013.21	996.24	982.53	971.97	963.62	955.37	948.76	944.91	941.94	938.75	934.13
G 10.0	1042.35	1021.34	1001.73	984.24	971.90	962.71	955.21	947.94	939.65	932.95	929.85	927.02	922.21
G 11.0	1033.54	1010.86	989.41	972.81	961.59	953.64	946.18	939.27	930.88	921.76	916.45	914.40	909.22
G 12.0	1024.22	999.47	977.28	962.27	952.21	944.37	936.43	929.04	921.27	911.68	902.48	900.80	896.84
G 13.0	1014.58	987.75	965.80	952.43	942.94	934.35	926.15	918.63	910.35	901.47	889.55	884.75	877.84
G 14.0	1004.54	975.78	955.00	942.93	933.09	923.85	915.11	907.24	898.09	889.99	874.67	860.45	844.35
G 15.0	993.85	964.27	945.09	933.59	923.27	913.52	903.87	895.10	885.52	875.00	853.49	828.29	804.60
G 16.0	982.87	953.52	935.80	924.23	913.08	902.70	891.80	882.67	872.23	865.27	829.98	795.18	761.49
G 17.0	972.13	943.18	926.87	914.82	902.45	891.07	879.88	869.66	857.55	836.80	802.96	753.52	704.15
G 18.0	961.40	933.71	917.95	905.08	891.73	879.06	867.96	857.09	841.91	810.67	756.95	687.71	622.86
G 19.0	951.33	924.96	909.11	895.14	881.12	867.21	854.80	843.65	819.27	760.51	680.26	601.18	531.90
G 20.0	941.74	916.57	900.23	885.02	870.02	855.65	843.20	823.52	770.86	683.15	594.34	521.41	457.64
G 21.0	932.55	908.40	891.18	875.15	858.53	843.86	828.49	783.07	694.51	602.04	524.98	456.28	388.22
G 22.0	924.20	900.51	882.18	865.14	847.21	833.00	801.46	717.62	613.58	535.82	461.05	381.99	310.31
G 23.0	916.05	892.46	873.25	854.13	837.40	817.88	753.10	640.43	545.82	472.67	383.18	296.22	234.14
G 24.0	908.32	884.38	864.11	843.49	827.39	789.66	685.50	569.60	486.68	394.13	293.47	215.66	171.92
G 25.0	900.91	876.58	853.69	833.99	814.34	745.11	617.02	509.43	414.32	302.58	210.95	158.84	139.79
G 26.0	893.31	868.61	843.20	825.59	792.65	686.26	553.18	449.67	328.80	217.49	157.54	137.41	132.24
G 27.0	886.05	859.89	833.22	816.43	757.63	625.60	493.83	371.14	243.09	162.84	138.19	132.70	127.51
G 28.0	879.07	850.34	824.15	802.46	711.71	565.59	437.59	293.90	178.56	140.75	133.52	127.53	122.02
G 29.0	872.12	840.41	816.74	780.98	661.79	507.14	361.14	219.83	146.27	134.50	128.84	122.34	117.48
G 30.0	864.93	830.31	809.47	750.67	607.48	452.34	291.68	168.34	136.18	130.98	123.86	118.00	113.11
G 31.0	857.24	820.68	799.15	712.46	551.13	387.53	227.11	144.42	133.97	126.42	119.53	113.89	109.05
G 32.0	848.99	812.29	783.40	671.23	497.32	317.05	177.50	134.99	130.28	121.92	115.67	110.00	105.24
G 33.0	840.33	805.16	761.09	625.87	440.27	256.58	152.53	135.26	125.72	118.12	111.94	106.32	101.49
G 34.0	831.20	798.12	732.45	577.74	377.40	203.94	138.18	131.38	121.94	114.67	108.38	102.72	97.85
G 35.0	821.78	789.70	700.19	525.25	315.50	169.74	135.66	127.44	118.37	111.45	104.99	99.35	94.55
G 36.0	812.23	777.86	664.25	469.99	257.67	151.34	133.88	123.81	115.33	108.33	101.74	96.20	91.40
G 37.0	802.54	761.96	625.40	412.22	213.20	138.88	130.43	120.33	112.50	105.23	98.64	93.12	88.27
G 38.0	791.91	741.06	585.44	352.72	179.42	136.11	126.81	117.70	109.62	102.20	95.66	90.14	85.39
G 39.0	779.62	715.23	540.41	297.50	158.13	134.15	124.02	114.87	106.89	99.33	92.81	87.31	82.61
G 40.0	766.42	684.82	490.03	248.47	146.09	130.56	121.27	112.36	104.21	96.70	90.13	84.56	79.92
G 41.0	752.66	648.75	438.39	211.26	138.58	128.84	118.41	110.11	101.62	94.20	87.58	81.99	77.37
G 42.0	738.24	612.60	381.72	180.87	135.88	126.20	116.14	107.60	99.17	91.77	85.11	79.55	74.89
G 43.0	722.48	576.26	325.11	160.63	133.34	123.21	113.72	105.22	96.63	89.31	82.61	77.09	72.43
G 44.0	705.28	537.53	276.32	150.36	131.29	120.89	111.35	102.69	94.21	86.82	80.06	74.59	69.89
G 45.0	687.56	498.33	234.94	139.10	127.96	118.03	108.98	100.24	91.71	84.32	77.51	72.01	67.32
G 46.0	666.42	455.56	201.72	139.54	125.51	115.47	106.55	97.73	89.25	81.74	74.96	69.42	64.85
G 47.0	640.87	410.17	176.91	135.14	122.83	113.08	104.21	95.31	86.68	79.15	72.45	66.94	62.48
G 48.0	613.26	362.26	159.72	130.11	120.15	110.78	101.73	92.84	84.14	76.64	70.04	64.58	60.15
G 49.0	581.32	312.84	151.10	127.18	117.67	108.62	99.42	90.41	81.58	74.22	67.68	62.29	57.95
G 50.0	544.19	266.43	143.68	124.98	115.19	106.42	97.12	88.09	79.18	71.80	65.33	60.10	55.88
G 51.0	503.59	226.60	134.66	122.30	112.68	104.40	94.82	85.62	76.68	69.37	63.10	58.06	54.06
G 52.0	456.91	195.44	132.64	119.93	110.42	102.30	92.71	83.20	74.25	67.00	60.92	56.14	52.39
G 53.0	406.82	171.47	129.09	117.46	108.30	100.19	90.46	80.85	71.94	64.72	58.74	54.24	50.59
G 54.0	359.10	158.18	124.32	115.02	106.22	98.13	88.17	78.39	69.55	62.34	56.55	52.26	48.69
G 55.0	314.07	147.49	122.82	112.93	104.23	95.94	85.92	76.22	67.12	59.83	54.35	50.22	46.82
G 56.0	273.39	137.14	120.04	111.01	102.25	93.93	83.70	73.88	64.44	57.29	52.10	48.14	44.82
G 57.0	241.14	132.94	118.18	108.91	100.35	91.74	81.58	71.26	61.65	54.80	49.78	45.97	42.75
G 58.0	217.22	131.05	116.76	106.83	98.57	89.75	79.26	68.60	58.89	52.34	47.45	43.83	40.70
G 59.0	198.29	125.77	114.38	104.80	96.74	87.88	76.75	65.49	56.20	49.95	45.23	41.75	38.75
G 60.0	182.18	124.24	111.64	102.75	94.91	85.87	73.84	62.56	53.63	47.61	43.07	39.75	36.98
G 61.0	168.32	120.70	108.32	100.47	93.11	83.58	70.75	59.65	51.18	45.45	41.03	37.95	35.33
G 62.0	156.32	114.61	104.74	97.90	90.98	80.95	67.59	57.01	48.97	43.41	39.19	36.32	33.84
G 63.0	145.18	110.93	101.07	95.19	88.58	78.13	64.71	54.56	46.99	41.62	37.57	34.82	32.50
G 64.0	134.61	105.59	97.15	92.16	85.88	74.94	62.10	52.44	45.27	40.07	36.13	33.47	31.31
G 65.0	124.27	101.12	93.61	89.19	83.01	72.17	59.90	50.69	43.82	38.75	34.87	32.31	30.29
G 66.0	118.36	98.42	90.41	86.50	80.21	69.70	58.21	49.32	42.62	37.62	33.75	31.24	29.34
G 67.0	114.27	95.41	87.54	84.06	77.91	67.87	57.03	48.39	41.66	36.62	32.75	30.27	28.43
G 68.0	106.68	92.54	85.17	82.07	76.15	66.76	56.50	47.81	40.87	35.70	31.86	29.38	27.60
G 69.0	104.24	90.01	83.12	80.38	74.98	66.30	56.52	47.56	40.21	34.81	30.98	28.50	26.73
G 70.0	100.63	86.53	80.69	78.56	74.01	66.11	56.70	47.32	39.38	33.73	29.92	27.43	25.64
G 71.0	94.40	83.89	78.98	77.63	74.03	66.97	57.72	47.64	38.86	32.87	29.01	26.50	24.68
G 72.0	88.38	80.04	76.19	75.83	73.43	67.51	58.44	47.59	37.88	31.63	27.68	25.24	23.39

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 5/18**

	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 0.0	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01
G 1.0	1059.29	1059.08	1059.03	1059.08	1059.29	1059.85	1060.80	1061.97	1063.25	1064.78	1066.59	1068.66	1070.99
G 2.0	1036.80	1037.13	1037.39	1037.13	1036.80	1037.05	1038.00	1039.56	1041.93	1045.02	1046.85	1048.42	1052.13
G 3.0	1018.01	1017.16	1017.29	1017.16	1018.01	1018.57	1018.87	1020.03	1022.16	1025.55	1030.42	1035.26	1040.18
G 4.0	999.96	1000.00	1000.07	1000.00	999.96	999.27	999.17	1002.21	1007.62	1013.20	1018.14	1023.58	1029.38
G 5.0	982.45	983.96	983.58	983.96	982.45	981.31	983.17	988.14	993.05	998.64	1005.08	1010.99	1018.30
G 6.0	968.85	970.85	970.46	970.85	968.85	967.80	970.52	975.48	979.35	984.24	989.78	997.42	1005.38
G 7.0	956.32	958.60	959.55	958.60	956.32	956.15	959.77	963.93	968.08	971.64	976.13	983.57	992.66
G 8.0	943.33	946.50	948.50	946.50	943.33	944.98	949.42	952.97	956.85	959.95	964.42	972.24	981.71
G 9.0	930.98	934.47	936.81	934.47	930.98	934.13	938.75	941.94	944.91	948.76	955.37	963.62	971.97
G 10.0	918.25	921.28	923.64	921.28	918.25	922.21	927.02	929.85	932.95	939.65	947.94	955.21	962.71
G 11.0	904.53	907.09	910.57	907.09	904.53	909.22	914.40	916.45	921.76	930.88	939.27	946.18	953.64
G 12.0	890.73	891.97	897.21	891.97	890.73	896.84	900.80	902.48	911.68	921.27	929.04	936.43	944.37
G 13.0	868.00	865.34	867.68	865.34	868.00	877.84	884.75	889.55	901.47	910.35	918.63	926.15	934.35
G 14.0	828.66	817.99	820.16	817.99	828.66	844.35	860.45	874.67	889.99	898.09	907.24	915.11	923.85
G 15.0	780.27	764.97	760.74	764.97	780.27	804.60	828.29	853.49	875.00	885.52	895.10	903.87	913.52
G 16.0	728.02	707.16	699.16	707.16	728.02	761.49	795.18	829.98	856.27	872.23	882.67	891.80	902.70
G 17.0	662.07	640.13	623.41	640.13	662.07	704.15	753.52	802.96	836.80	857.55	869.66	879.88	891.07
G 18.0	572.38	544.58	527.15	544.58	572.38	622.86	687.71	756.95	810.67	841.91	857.09	867.96	879.06
G 19.0	482.32	449.05	436.54	449.05	482.32	531.90	601.18	680.26	760.51	819.27	843.65	854.80	867.21
G 20.0	405.56	370.32	352.53	370.32	405.56	457.64	521.41	594.34	683.15	770.86	823.52	843.20	855.65
G 21.0	332.61	296.62	281.60	296.62	332.61	388.22	456.28	524.98	602.04	694.51	783.07	828.49	843.86
G 22.0	260.44	234.66	223.79	234.66	260.44	310.31	381.99	461.05	535.82	613.58	717.62	801.46	833.00
G 23.0	194.68	175.66	166.57	175.66	194.68	234.14	296.22	383.18	472.67	545.82	640.43	753.10	817.88
G 24.0	150.08	141.34	138.27	141.34	150.08	171.92	215.66	293.47	394.13	486.68	569.60	685.50	789.66
G 25.0	133.80	131.48	130.99	131.48	133.80	139.79	158.84	210.95	302.58	414.32	509.43	617.02	745.11
G 26.0	128.80	126.21	125.40	126.21	128.80	132.24	137.41	157.54	217.49	328.80	449.67	553.18	686.26
G 27.0	123.15	120.73	120.06	120.73	123.15	127.51	132.70	138.19	162.84	243.09	371.14	493.83	625.60
G 28.0	118.12	115.76	115.20	115.76	118.12	122.02	127.53	133.52	140.75	178.56	293.90	437.59	565.59
G 29.0	113.51	111.16	110.43	111.16	113.51	117.48	122.34	128.84	134.50	146.27	219.83	361.14	507.14
G 30.0	109.22	106.88	106.40	106.88	109.22	113.11	118.00	123.86	130.98	136.18	168.34	291.68	452.34
G 31.0	105.16	103.00	102.54	103.00	105.16	109.05	113.89	119.53	126.42	133.97	144.42	227.11	387.53
G 32.0	101.38	99.05	98.41	99.05	101.38	105.24	110.00	115.67	121.92	130.28	134.99	177.50	317.05
G 33.0	97.58	95.15	94.47	95.15	97.58	101.49	106.32	111.94	118.12	125.72	135.26	152.53	256.58
G 34.0	93.94	91.44	90.63	91.44	93.94	97.85	102.72	108.38	114.67	121.94	131.38	138.18	203.94
G 35.0	90.68	88.12	87.47	88.12	90.68	94.55	99.35	104.99	111.45	118.37	127.44	135.66	169.74
G 36.0	87.49	84.95	84.39	84.95	87.49	91.40	96.20	101.74	108.33	115.33	123.81	133.88	151.34
G 37.0	84.46	81.75	80.95	81.75	84.46	88.27	93.12	98.64	105.23	112.50	120.33	130.43	138.88
G 38.0	81.59	78.80	78.02	78.80	81.59	85.39	90.14	95.66	102.20	109.62	117.70	126.81	136.11
G 39.0	78.77	75.93	75.11	75.93	78.77	82.61	87.31	92.81	99.33	106.89	114.87	124.02	134.15
G 40.0	76.11	73.18	72.36	73.18	76.11	79.92	84.56	90.13	96.70	104.21	112.36	121.27	130.56
G 41.0	73.48	70.55	69.69	70.55	73.48	77.37	81.99	87.58	94.20	101.62	110.11	118.41	128.84
G 42.0	70.97	67.97	66.99	67.97	70.97	74.89	79.55	85.11	91.77	99.17	107.60	116.14	126.20
G 43.0	68.38	65.50	64.48	65.50	68.38	72.43	77.09	82.61	89.31	96.63	105.22	113.72	123.21
G 44.0	65.77	62.97	62.02	62.97	65.77	69.89	74.59	80.06	86.82	94.21	102.69	111.35	120.89
G 45.0	63.33	60.49	59.55	60.49	63.33	67.32	72.01	77.51	84.32	91.71	100.24	108.98	118.03
G 46.0	60.97	58.03	57.01	58.03	60.97	64.85	69.42	74.96	81.74	89.25	97.73	106.55	115.47
G 47.0	58.67	55.68	54.68	55.68	58.67	62.48	66.94	72.45	79.15	86.68	95.31	104.21	113.08
G 48.0	56.44	53.46	52.33	53.46	56.44	60.15	64.58	70.04	76.64	84.14	92.84	101.73	110.78
G 49.0	54.27	51.27	50.19	51.27	54.27	57.95	62.29	67.68	74.22	81.58	90.41	99.42	108.62
G 50.0	52.39	49.54	48.55	49.54	52.39	55.88	60.10	65.33	71.80	79.18	88.09	97.12	106.42
G 51.0	50.80	48.07	47.22	48.07	50.80	54.06	58.06	63.10	69.37	76.68	85.62	94.82	104.40
G 52.0	49.20	46.63	45.74	46.63	49.20	52.39	56.14	60.92	67.00	74.25	83.20	92.71	102.30
G 53.0	47.54	44.94	44.09	44.94	47.54	50.59	54.24	58.74	64.72	71.94	80.85	90.46	100.19
G 54.0	45.73	43.05	42.20	43.05	45.73	48.69	52.26	56.55	62.34	69.55	78.39	88.17	98.13
G 55.0	43.84	41.26	40.28	41.26	43.84	46.82	50.22	54.35	59.83	67.12	76.22	85.92	95.94
G 56.0	41.80	39.23	38.38	39.23	41.80	44.82	48.14	52.10	57.29	64.44	73.88	83.70	93.93
G 57.0	39.75	37.21	36.50	37.21	39.75	42.75	45.97	49.78	54.80	61.65	71.26	81.58	91.74
G 58.0	37.84	35.32	34.53	35.32	37.84	40.70	43.83	47.45	52.34	58.89	68.60	79.26	89.75
G 59.0	36.05	33.60	32.67	33.60	36.05	38.75	41.75	45.23	49.95	56.20	65.49	76.75	87.88
G 60.0	34.47	32.13	31.30	32.13	34.47	36.98	39.75	43.07	47.61	53.63	62.56	73.84	85.87
G 61.0	32.99	30.75	30.02	30.75	32.99	35.33	37.95	41.03	45.45	51.18	59.65	70.75	83.58
G 62.0	31.68	29.58	28.78	29.58	31.68	33.84	36.32	39.19	43.41	48.97	57.01	67.59	80.95
G 63.0	30.52	28.54	27.71	28.54	30.52	32.50	34.82	37.57	41.62	46.99	54.56	64.71	78.13
G 64.0	29.49	27.62	26.82	27.62	29.49	31.31	33.47	36.13	40.07	45.27	52.44	62.10	74.94
G 65.0	28.60	26.86	26.03	26.86	28.60	30.29	32.31	34.87	38.75	43.82	50.69	59.90	72.17
G 66.0	27.75	26.05	25.23	26.05	27.75	29.34	31.24	33.75	37.62	42.62	49.32	58.21	69.70
G 67.0	26.98	25.30	24.46	25.30	26.98	28.43	30.27	32.75	36.62	41.66	48.39	57.03	67.87
G 68.0	26.22	24.58	23.69	24.58	26.22	27.60	29.38	31.86	35.70	40.87	47.81	56.50	66.76
G 69.0	25.42	23.84	22.93	23.84	25.42	26.73	28.50	30.98	34.81	40.21	47.56	56.52	66.30
G 70.0	24.39	22.80	21.99	22.80	24.39	25.64	27.43	29.92	33.73	39.38	47.32	56.70	66.11
G 71.0	23.45	21.86	21.10	21.86	23.45	24.68	26.50	29.01	32.87	38.86	47.64	57.72	66.97
G 72.0	22.29	20.73	19.85	20.73	22.29	23.39	25.24	27.68	31.63	37.88	47.59	58.44	67.51

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 6/18**

	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 0.0	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01	1096.01
G 1.0	1073.59	1076.32	1079.14	1082.15	1085.17	1088.21	1091.37
G 2.0	1055.77	1059.85	1063.44	1069.61	1075.44	1082.15	1088.73
G 3.0	1046.27	1051.97	1056.22	1061.13	1069.95	1079.60	1088.79
G 4.0	1035.93	1043.07	1051.02	1060.26	1065.93	1077.14	1089.45
G 5.0	1026.53	1034.93	1044.71	1056.72	1065.96	1075.80	1090.19
G 6.0	1016.01	1026.45	1037.70	1050.76	1065.46	1076.17	1091.43
G 7.0	1004.62	1017.93	1031.58	1044.88	1062.44	1077.56	1093.30
G 8.0	993.63	1007.91	1023.41	1038.52	1057.38	1077.80	1095.30
G 9.0	982.53	996.24	1013.21	1030.49	1050.40	1074.86	1096.39
G 10.0	971.90	984.24	1001.73	1021.34	1042.35	1069.64	1095.78
G 11.0	961.59	972.81	989.41	1010.86	1033.54	1062.89	1093.75
G 12.0	952.21	962.27	977.28	999.47	1024.22	1055.12	1090.31
G 13.0	942.94	952.43	965.80	987.75	1014.58	1047.12	1085.92
G 14.0	933.09	942.93	955.00	975.78	1004.54	1038.52	1080.66
G 15.0	923.27	933.59	945.09	964.27	993.85	1029.54	1074.79
G 16.0	913.08	924.23	935.80	953.52	982.87	1020.68	1068.42
G 17.0	902.45	914.82	926.87	943.18	972.13	1011.76	1061.59
G 18.0	891.73	905.08	917.95	933.71	961.40	1002.67	1054.89
G 19.0	881.12	895.14	909.11	924.96	951.33	993.57	1047.72
G 20.0	870.02	885.02	900.23	916.57	941.74	984.85	1041.04
G 21.0	858.53	875.15	891.18	908.40	932.55	976.45	1034.83
G 22.0	847.21	865.14	882.18	900.51	924.20	968.16	1028.34
G 23.0	837.40	854.13	873.25	892.46	916.05	960.34	1022.43
G 24.0	827.39	843.49	864.11	884.38	908.32	952.92	1016.99
G 25.0	814.34	833.99	853.69	876.58	900.91	945.77	1012.10
G 26.0	792.65	825.59	843.20	868.61	893.31	939.26	1007.85
G 27.0	757.63	816.43	833.22	859.89	886.05	933.34	1004.40
G 28.0	711.71	802.46	824.15	850.34	879.07	927.69	1002.25
G 29.0	661.79	780.98	816.74	840.41	872.12	922.41	1000.97
G 30.0	607.48	750.67	809.47	830.31	864.93	917.56	1000.73
G 31.0	551.13	712.46	799.15	820.68	857.24	912.83	1001.46
G 32.0	497.32	671.23	783.40	812.29	848.99	908.02	1002.53
G 33.0	440.27	625.87	761.09	805.16	840.33	903.04	1003.59
G 34.0	377.40	577.74	732.45	798.12	831.20	896.99	1003.46
G 35.0	315.50	525.25	700.19	789.70	821.78	889.90	1002.28
G 36.0	257.67	469.99	664.25	777.86	812.23	881.58	999.20
G 37.0	213.20	412.22	625.40	761.96	802.54	870.73	991.81
G 38.0	179.42	352.72	585.44	741.06	791.91	857.59	981.54
G 39.0	158.13	297.50	540.41	715.23	779.62	842.94	969.34
G 40.0	146.09	248.47	490.03	684.82	766.42	827.41	953.78
G 41.0	138.58	211.26	438.39	648.75	752.66	811.37	937.54
G 42.0	135.88	180.87	381.72	612.60	738.24	795.55	922.59
G 43.0	133.34	160.63	325.11	576.26	722.48	780.77	908.00
G 44.0	131.29	150.36	276.32	537.53	705.28	767.67	895.54
G 45.0	127.96	139.10	234.94	498.33	687.56	755.81	885.40
G 46.0	125.51	139.54	201.72	455.56	666.42	745.14	876.54
G 47.0	122.83	135.14	176.91	410.17	640.87	735.98	869.24
G 48.0	120.15	130.11	159.72	362.26	613.26	727.90	863.92
G 49.0	117.67	127.18	151.10	312.84	581.32	721.26	860.45
G 50.0	115.19	124.98	143.68	266.43	544.19	715.91	859.50
G 51.0	112.68	122.30	134.66	226.60	503.59	709.25	862.02
G 52.0	110.42	119.93	132.64	195.44	456.91	695.36	862.65
G 53.0	108.30	117.46	129.09	171.47	406.82	671.14	855.81
G 54.0	106.22	115.02	124.32	158.18	359.10	639.00	839.78
G 55.0	104.23	112.93	122.82	147.49	314.07	602.54	823.38
G 56.0	102.25	111.01	120.04	137.14	273.39	567.43	815.86
G 57.0	100.35	108.91	118.18	132.94	241.14	534.04	807.20
G 58.0	98.57	106.83	116.76	131.05	217.22	502.62	800.72
G 59.0	96.74	104.80	114.38	125.77	198.29	479.02	810.16
G 60.0	94.91	102.75	111.64	124.24	182.18	458.35	826.71
G 61.0	93.11	100.47	108.32	120.70	168.32	434.45	836.97
G 62.0	90.98	97.90	104.74	114.61	156.32	406.92	840.72
G 63.0	88.58	95.19	101.07	110.93	145.18	375.77	838.75
G 64.0	85.88	92.16	97.15	105.59	134.61	343.43	827.10
G 65.0	83.01	89.19	93.61	101.12	124.27	309.58	807.76
G 66.0	80.21	86.50	90.41	98.42	118.36	276.93	781.17
G 67.0	77.91	84.06	87.54	95.41	114.27	246.78	744.27
G 68.0	76.15	82.07	85.17	92.54	106.68	217.07	693.60
G 69.0	74.98	80.38	83.12	90.01	104.24	190.65	632.91
G 70.0	74.01	78.56	80.69	86.53	100.63	167.75	568.80
G 71.0	74.03	77.63	78.98	83.89	94.40	147.72	499.91
G 72.0	73.43	75.83	76.19	80.04	88.38	127.96	417.98

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 7/18**

	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G 73.0	879.43	1216.52	1301.38	1184.09	937.60	616.79	272.11	121.37	83.52	71.62	61.59	55.07	49.31
G 74.0	755.25	1068.27	1132.64	1024.02	793.02	506.01	209.33	101.91	73.03	64.15	55.51	49.93	44.70
G 75.0	621.35	909.57	953.18	852.70	645.86	399.06	160.00	84.65	63.27	56.35	49.13	44.52	39.98
G 76.0	475.94	739.97	774.63	688.10	514.29	305.77	123.30	69.41	55.03	49.49	43.59	39.58	35.50
G 77.0	348.00	562.76	595.67	529.84	397.13	232.44	94.56	58.34	47.25	43.11	38.16	34.80	31.04
G 78.0	239.27	407.86	430.45	390.10	292.37	173.68	72.56	48.39	40.78	37.53	33.27	30.19	26.68
G 79.0	159.65	287.30	299.61	275.92	208.10	125.07	56.30	40.28	34.59	32.17	28.50	25.74	22.68
G 80.0	110.92	189.66	204.07	184.08	142.45	87.80	43.50	33.42	29.15	27.09	23.82	21.43	19.02
G 81.0	77.69	125.31	135.82	122.20	94.48	61.61	34.31	27.50	24.24	22.37	19.59	17.65	15.70
G 82.0	56.84	88.44	92.14	82.93	62.92	43.31	27.15	22.42	19.75	18.10	15.78	14.16	12.76
G 83.0	42.47	62.93	64.04	56.09	42.45	30.04	20.84	17.52	15.45	13.98	12.41	11.12	10.11
G 84.0	30.51	45.78	45.46	39.05	29.44	20.87	15.65	13.37	11.91	10.65	9.64	8.47	7.85
G 85.0	21.31	32.78	33.26	27.57	20.56	14.47	11.40	9.58	8.61	7.55	7.10	6.17	5.83
G 86.0	13.02	21.97	22.56	18.46	13.47	9.38	7.52	6.21	5.76	5.06	4.83	4.22	4.06
G 87.0	6.76	13.10	13.84	11.08	8.11	5.43	4.43	3.72	3.40	2.98	2.83	2.53	2.42
G 88.0	3.11	6.75	7.73	5.85	4.41	2.81	2.38	1.88	1.77	1.43	1.33	1.18	1.07
G 89.0	0.94	3.06	3.42	2.58	1.87	1.33	1.08	0.84	0.73	0.61	0.45	0.39	0.29
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 8/18**

	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G 73.0	45.33	41.89	40.36	37.67	34.99	33.43	34.99	37.67	40.36	41.89	45.33	49.31	55.07
G 74.0	41.22	38.11	36.79	34.15	31.67	30.16	31.67	34.15	36.79	38.11	41.22	44.70	49.93
G 75.0	37.01	34.07	32.80	30.17	28.05	26.59	28.05	30.17	32.80	34.07	37.01	39.98	44.52
G 76.0	32.74	29.87	28.51	26.27	24.45	23.29	24.45	26.27	28.51	29.87	32.74	35.50	39.58
G 77.0	28.49	25.78	24.60	22.69	21.30	20.33	21.30	22.69	24.60	25.78	28.49	31.04	34.80
G 78.0	24.50	22.08	21.11	19.32	18.27	17.73	18.27	19.32	21.11	22.08	24.50	26.68	30.19
G 79.0	20.84	18.74	17.92	16.33	15.56	15.10	15.56	16.33	17.92	18.74	20.84	22.68	25.74
G 80.0	17.44	15.68	15.09	13.73	13.21	12.67	13.21	13.73	15.09	15.68	17.44	19.02	21.43
G 81.0	14.37	12.94	12.41	11.35	10.95	10.53	10.95	11.35	12.41	12.94	14.37	15.70	17.65
G 82.0	11.61	10.59	9.96	9.25	8.83	8.55	8.83	9.25	9.96	10.59	11.61	12.76	14.16
G 83.0	9.11	8.51	7.90	7.45	7.01	6.83	7.01	7.45	7.90	8.51	9.11	10.11	11.12
G 84.0	6.96	6.61	6.04	5.78	5.36	5.35	5.36	5.78	6.04	6.61	6.96	7.85	8.47
G 85.0	5.15	4.94	4.46	4.43	4.07	4.13	4.07	4.43	4.46	4.94	5.15	5.83	6.17
G 86.0	3.60	3.46	3.14	3.10	2.87	2.89	2.87	3.10	3.14	3.46	3.60	4.06	4.22
G 87.0	2.16	2.02	1.90	1.81	1.73	1.78	1.73	1.81	1.90	2.02	2.16	2.42	2.53
G 88.0	0.93	0.76	0.70	0.59	0.58	0.51	0.58	0.59	0.70	0.76	0.93	1.07	1.18
G 89.0	0.21	0.12	0.08	0.04	0.02	0.00	0.02	0.04	0.08	0.12	0.21	0.29	0.39
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminosa - cd      Tabella 9/18**

	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G 73.0	61.59	71.62	83.52	121.37	272.11	616.79	937.60	1184.09	1301.38	1216.52	879.43	341.70	111.16
G 74.0	55.51	64.15	73.03	101.91	209.33	506.01	793.02	1024.02	1132.64	1068.27	755.25	273.81	96.55
G 75.0	49.13	56.35	63.27	84.65	160.00	399.06	645.86	852.70	953.18	909.57	621.35	211.39	82.22
G 76.0	43.59	49.49	55.03	69.41	123.30	305.77	514.29	688.10	774.63	739.97	475.94	156.31	68.91
G 77.0	38.16	43.11	47.25	58.34	94.56	232.44	397.13	529.84	595.67	562.76	348.00	115.44	59.82
G 78.0	33.27	37.53	40.78	48.39	72.56	173.68	292.37	390.10	430.45	407.86	239.27	87.19	50.39
G 79.0	28.50	32.17	34.59	40.28	56.30	125.07	208.10	275.92	299.61	287.30	159.65	66.13	41.08
G 80.0	23.82	27.09	29.15	33.42	43.50	87.80	142.45	184.08	204.07	189.66	110.92	50.92	33.34
G 81.0	19.59	22.37	24.24	27.50	34.31	61.61	94.48	122.20	135.82	125.31	77.69	39.63	25.85
G 82.0	15.78	18.10	19.75	22.42	27.15	43.31	62.92	82.93	92.14	88.44	56.84	30.20	19.45
G 83.0	12.41	13.98	15.45	17.52	20.84	30.04	42.45	56.09	64.04	62.93	42.47	21.87	13.72
G 84.0	9.64	10.65	11.91	13.37	15.65	20.87	29.44	39.05	45.46	45.78	30.51	15.05	9.04
G 85.0	7.10	7.55	8.61	9.58	11.40	14.47	20.56	27.57	33.26	32.78	21.31	9.82	5.61
G 86.0	4.83	5.06	5.76	6.21	7.52	9.38	13.47	18.46	22.56	21.97	13.02	5.83	3.13
G 87.0	2.83	2.98	3.40	3.72	4.43	5.43	8.11	11.08	13.84	13.10	6.76	2.95	1.49
G 88.0	1.33	1.43	1.77	1.88	2.38	2.81	4.41	5.85	7.73	6.75	3.11	1.21	0.59
G 89.0	0.45	0.61	0.73	0.84	1.08	1.33	1.87	2.58	3.42	3.06	0.94	0.36	0.19
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 10/18**

	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G 73.0	81.87	75.33	72.24	73.04	71.86	67.11	58.17	46.66	36.24	29.81	25.90	23.62	21.74
G 74.0	74.30	70.26	68.12	69.70	69.51	66.13	57.16	45.09	33.98	27.45	23.63	21.40	19.55
G 75.0	66.44	64.00	62.73	65.03	65.46	63.40	54.60	42.13	30.87	24.48	20.85	18.79	16.99
G 76.0	58.58	57.12	56.37	59.05	59.96	59.02	50.55	38.40	27.30	21.24	17.78	16.01	14.30
G 77.0	50.89	50.00	49.71	52.10	52.94	52.96	45.05	33.72	23.29	17.81	14.66	13.16	11.65
G 78.0	42.84	42.53	42.50	44.72	45.31	45.90	38.20	28.19	19.06	14.41	11.68	10.47	9.22
G 79.0	34.87	35.14	35.21	36.82	37.00	37.36	31.02	22.58	14.89	11.18	8.96	8.08	7.13
G 80.0	28.01	27.99	28.00	29.07	28.60	29.07	23.29	16.91	11.02	8.34	6.63	5.98	5.32
G 81.0	21.62	21.27	21.23	21.87	21.16	20.94	16.64	11.95	7.78	5.98	4.72	4.26	3.77
G 82.0	15.62	15.43	15.27	15.54	14.64	14.30	11.07	7.96	5.21	4.08	3.20	2.94	2.53
G 83.0	10.71	10.39	10.26	10.33	9.37	8.78	6.79	4.99	3.32	2.62	2.07	1.93	1.69
G 84.0	7.03	6.53	6.44	6.27	5.54	5.02	3.80	2.86	1.96	1.57	1.29	1.20	1.11
G 85.0	4.25	3.84	3.62	3.47	3.02	2.60	1.98	1.50	1.05	0.86	0.73	0.66	0.60
G 86.0	2.29	1.92	1.90	1.67	1.42	1.17	0.91	0.68	0.48	0.40	0.34	0.27	0.23
G 87.0	1.08	0.84	0.86	0.68	0.59	0.43	0.33	0.23	0.19	0.14	0.12	0.08	0.06
G 88.0	0.43	0.34	0.33	0.24	0.20	0.12	0.10	0.07	0.07	0.04	0.04	0.03	0.02
G 89.0	0.15	0.10	0.11	0.07	0.06	0.04	0.04	0.03	0.03	0.03	0.03	0.02	0.02
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>	<b>Rilievo</b>	<b>Lampada</b>
Codice MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice 17-077a_0717	Codice L-MD2-0F3-3000-700-1M-70-25
Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero 1
Archivio Eulumdat	Data 13-05-2022	Posizione

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 11/18**

	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G 73.0	20.77	19.19	18.43	19.19	20.77	21.74	23.62	25.90	29.81	36.24	46.66	58.17	67.11
G 74.0	18.56	17.00	16.28	17.00	18.56	19.55	21.40	23.63	27.45	33.98	45.09	57.16	66.13
G 75.0	16.11	14.71	14.21	14.71	16.11	16.99	18.79	20.85	24.48	30.87	42.13	54.60	63.40
G 76.0	13.63	12.48	12.15	12.48	13.63	14.30	16.01	17.78	21.24	27.30	38.40	50.55	59.02
G 77.0	11.19	10.20	9.81	10.20	11.19	11.65	13.16	14.66	17.81	23.29	33.72	45.05	52.96
G 78.0	8.87	8.01	7.93	8.01	8.87	9.22	10.47	11.68	14.41	19.06	28.19	38.20	45.90
G 79.0	6.73	6.15	6.11	6.15	6.73	7.13	8.08	8.96	11.18	14.89	22.58	31.02	37.36
G 80.0	4.98	4.59	4.49	4.59	4.98	5.32	5.98	6.63	8.34	11.02	16.91	23.29	29.07
G 81.0	3.65	3.30	3.28	3.30	3.65	3.77	4.26	4.72	5.98	7.78	11.95	16.64	20.94
G 82.0	2.54	2.27	2.22	2.27	2.54	2.53	2.94	3.20	4.08	5.21	7.96	11.07	14.30
G 83.0	1.68	1.53	1.55	1.53	1.68	1.69	1.93	2.07	2.62	3.32	4.99	6.79	8.78
G 84.0	1.04	0.95	1.06	0.95	1.04	1.11	1.20	1.29	1.57	1.96	2.86	3.80	5.02
G 85.0	0.51	0.43	0.42	0.43	0.51	0.60	0.66	0.73	0.86	1.05	1.50	1.98	2.60
G 86.0	0.16	0.09	0.03	0.09	0.16	0.23	0.27	0.34	0.40	0.48	0.68	0.91	1.17
G 87.0	0.03	0.02	0.02	0.02	0.03	0.06	0.08	0.12	0.14	0.19	0.23	0.33	0.43
G 88.0	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.04	0.07	0.07	0.10	0.12
G 89.0	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 12/18**

	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G 73.0	71.86	73.04	72.24	75.33	81.87	111.16	341.70
G 74.0	69.51	69.70	68.12	70.26	74.30	96.55	273.81
G 75.0	65.46	65.03	62.73	64.00	66.44	82.22	211.39
G 76.0	59.96	59.05	56.37	57.12	58.58	68.91	156.31
G 77.0	52.94	52.10	49.71	50.00	50.89	59.82	115.44
G 78.0	45.31	44.72	42.50	42.53	42.84	50.39	87.19
G 79.0	37.00	36.82	35.21	35.14	34.87	41.08	66.13
G 80.0	28.60	29.07	28.00	27.99	28.01	33.34	50.92
G 81.0	21.16	21.87	21.23	21.27	21.62	25.85	39.63
G 82.0	14.64	15.54	15.27	15.43	15.62	19.45	30.20
G 83.0	9.37	10.33	10.26	10.39	10.71	13.72	21.87
G 84.0	5.54	6.27	6.44	6.53	7.03	9.04	15.05
G 85.0	3.02	3.47	3.62	3.84	4.25	5.61	9.82
G 86.0	1.42	1.67	1.90	1.92	2.29	3.13	5.83
G 87.0	0.59	0.68	0.86	0.84	1.08	1.49	2.95
G 88.0	0.20	0.24	0.33	0.34	0.43	0.59	1.21
G 89.0	0.06	0.07	0.11	0.10	0.15	0.19	0.36
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 91.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 92.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 93.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 94.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 95.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 96.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 97.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 98.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 99.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G101.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G102.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G103.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G104.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G106.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G107.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G108.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G109.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G111.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G112.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G113.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G114.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G116.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G117.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G118.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G119.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G121.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G122.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G123.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G124.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G126.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G127.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G128.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G129.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G131.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G133.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G134.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G136.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G138.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G139.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G141.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G143.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G144.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 13/18**

	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>		
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25	
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1	
Archivio	Eulumdat	Data	13-05-2022	Posizione		

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 14/18**

	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00	C 95.00	C 100.00	C 105.00	C 110.00	C 115.00	C 120.00	C 125.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 15/18**

	C 130.00	C 135.00	C 140.00	C 145.00	C 150.00	C 155.00	C 160.00	C 165.00	C 170.00	C 175.00	C 180.00	C 185.00	C 190.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 16/18**

	C 195.00	C 200.00	C 205.00	C 210.00	C 215.00	C 220.00	C 225.00	C 230.00	C 235.00	C 240.00	C 245.00	C 250.00	C 255.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 17/18**

	C 260.00	C 265.00	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	

Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W	Rendimento	100.00%
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00	CG	Asimmetrico

**Tabella Intensità Luminose - cd      Tabella 18/18**

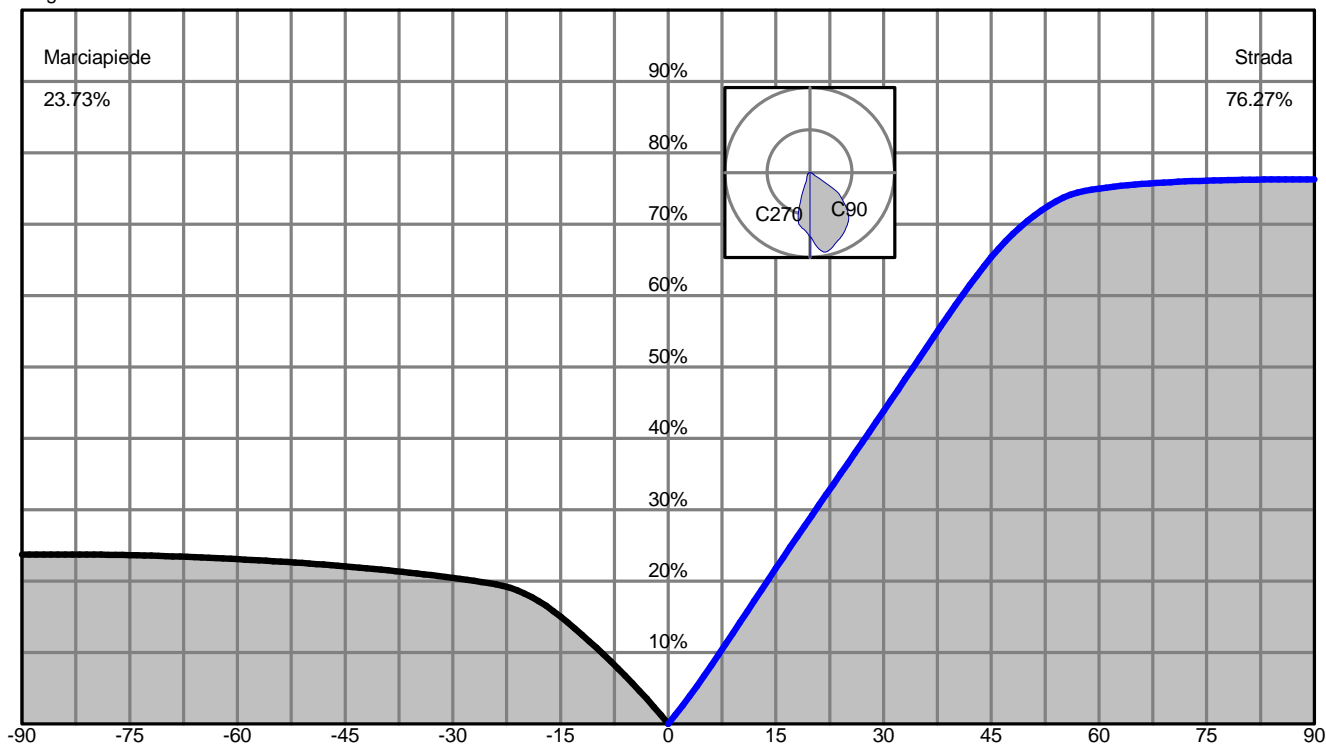
	C 325.00	C 330.00	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00
G146.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G148.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G149.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G151.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G153.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G154.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G156.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G158.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G159.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G161.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G163.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G164.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G166.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G168.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G169.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G171.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G173.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G174.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G178.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G179.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Apparecchio</b>		<b>Rilievo</b>		<b>Lampada</b>	
Codice	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Codice	17-077a_0717	Codice	L-MD2-0F3-3000-700-1M-70-25
Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Nome	MOD 2.0 URBAN 0F3 STE-S 3.7-1M	Numero	1
Archivio	Eulumdat	Data	13-05-2022	Posizione	
Flusso Apparecchio	3040.00 lm	Potenza Apparecchio	28.00 W	Efficacia	108.57 lm/W
Flusso Lampade	3040.00 lm	Valore Massimo	2002.68 cd	Posizione	C=30.00 G=57.00
				Rendimento	100.00%
				CG	Asimmetrico

Marciapiede			Strada		
Piano	0	0.00%	Piano	0	0.00%
Piano	-5	5.73%	Piano	5	6.75%
Piano	-10	10.67%	Piano	10	14.21%
Piano	-15	15.03%	Piano	15	21.81%
Piano	-20	18.28%	Piano	20	29.20%
Piano	-25	19.73%	Piano	25	36.48%
Piano	-30	20.47%	Piano	30	43.81%
Piano	-35	21.08%	Piano	35	51.27%
Piano	-40	21.62%	Piano	40	58.66%
Piano	-45	22.08%	Piano	45	65.36%
Piano	-50	22.48%	Piano	50	70.42%
Piano	-55	22.81%	Piano	55	73.71%
Piano	-60	23.09%	Piano	60	74.99%
Piano	-65	23.32%	Piano	65	75.54%
Piano	-70	23.52%	Piano	70	75.88%
Piano	-75	23.66%	Piano	75	76.10%
Piano	-80	23.72%	Piano	80	76.21%
Piano	-85	23.73%	Piano	85	76.26%
Piano	-90	23.73%	Piano	90	76.27%

Angolo Inclinazione = 0.0

DLOR = 100.00%



Spread	42.5° Stretto	DLOR	100.00000 %
Throw	57.3° Corto	ULOR	0.00000 %
SLI	5.0 Ristretto	Rendimento	100.00000 %
Cutoff CIE	Semi Cutoff - Max: C=30.0° Gamma=57.0°	RN	0.00000 %
Cutoff Iesna	Full Cutoff	Classe Intensità Luminosa	G4
DIN5044	KB2	Indice Abbagliamento	D4
IESNA Type II Short Asymmetrical			

**Il sottoscritto, rappresentante il seguente costruttore**

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo - 52010 Subbiano (AR) - Italia

**dichiara qui di seguito che il prodotto**

**MOD 2.0 URBAN 0F3 STE-M 3.5-2M**

apparecchio di illuminazione stradale

**risulta in conformità a quanto previsto dalle seguenti direttive comunitarie**

2014/35/UE (direttiva bassa tensione)

*Direttiva del Parlamento Europeo e del Consiglio, del 26 febbraio 2014, concernente l'armonizzazione delle legislazioni degli Stati membri relative alla messa a disposizione sul mercato del materiale elettrico destinato a essere adoperato entro taluni limiti di tensione*

2014/30/UE (direttiva di compatibilità elettromagnetica)

*Direttiva del Parlamento Europeo e del Consiglio, del 26 febbraio 2014, concernente l'armonizzazione delle legislazioni degli Stati membri relative alla compatibilità elettromagnetica*

2011/65/UE (RoHS)

*Direttiva del Parlamento Europeo e del Consiglio, dell'8 giugno 2011, sulla restrizione dell'uso di determinate sostanze pericolose nelle apparecchiature elettriche ed elettroniche*

2012/19/UE (RAEE)

*Direttiva del Parlamento europeo e del Consiglio, del 4 luglio 2012, sui rifiuti di apparecchiature elettriche ed elettroniche*

2009/125/CE (ERP - Eco design)

*Direttiva del Parlamento europeo e del Consiglio, del 21 ottobre 2009, relativa all'istituzione di un quadro per l'elaborazione di specifiche per la progettazione ecocompatibile dei prodotti connessi all'energia*

2019/2020 (ERP - Eco design)

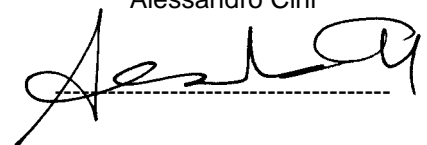
*Regolamento (UE) della Commissione, dell'1 ottobre 2019, che stabilisce specifiche per la progettazione ecocompatibile delle sorgenti luminose e delle unità di alimentazione separate a norma della direttiva 2009/125/CE del Parlamento europeo e del Consiglio e abroga i regolamenti (CE) n. 244/2009, (CE) n. 245/2009 e (UE) n. 1194/2012 della Commissione*

**e che sono state applicate tutte le norme e/o specifiche tecniche indicate sul retro.**

**Ultime due cifre dell'anno in cui è stata affissa la marcatura CE /25**

Subbiano, 17/04/2025

AEC ILLUMINAZIONE S.r.l.  
Alessandro Cini



Riferimento relativo alle norme e/o specifiche tecniche, o parti di esse, utilizzate per la presente dichiarazione di conformità:

**- norme armonizzate:**

numero	data	classif.	titolo
EN IEC 60598-1 EN IEC 60598-1/A11	2021 2022	34-21	Apparecchi di illuminazione Prescrizioni generali e prove
EN IEC 60598-2-1	2021	34-23	Apparecchi di illuminazione - Prescrizioni particolari Apparecchi fissi per uso generale
EN 60598-2-3 EN 60598-2-3/A1	2003 2011	34-33	Apparecchi di illuminazione - Prescrizioni particolari Apparecchi di illuminazione stradale
IEC 62471	2006	76-9	Sicurezza fotobiologica delle lampade e dei sistemi di lampada
EN 62493 EN 62493/A1	2015 2022	34-130	Valutazione delle apparecchiature di illuminazione relativamente all'esposizione umana ai campi elettromagnetici
EN IEC 55015 EN IEC 55015/A11	2019 2020	210-107	Limiti e metodi di misura delle caratteristiche di radiodisturbo degli apparecchi di illuminazione elettrici e degli apparecchi analoghi
EN IEC 61000-3-2	2019	110-31	Compatibilità elettromagnetica (EMC) - Limiti Limiti per le emissioni di corrente armonica (apparecchiature con corrente di ingresso $\leq 16$ A per fase)
EN 61000-3-3 EN 61000-3-3/A1	2013 2019	210-96	Compatibilità elettromagnetica (EMC) - Limiti Limitazione delle variazioni di tensioni, fluttuazioni di tensione e del flicker in sistemi di alimentazione in bassa tensione per apparecchiature con corrente nominale $\leq 16$ A per fase e non soggette ad allacciamento su condizione
EN IEC 61547	2023	34-75	Apparecchiature per illuminazione generale Prescrizioni di immunità EMC
EN 50581	2013-05	111-57	Documentazione tecnica per la valutazione dei prodotti elettrici ed elettronici in relazione alla restrizione delle sostanze pericolose

**- altre norme e/o specifiche tecniche:**

numero	data	classif.	titolo
Decreto Ministeriale 27 Settembre 2017	2017-09	-	Criteri Ambientali Minimi per l'acquisto di lampade a scarica ad alta intensità e moduli led per illuminazione pubblica, per l'acquisto di apparecchi di illuminazione per illuminazione pubblica e per l'affidamento del servizio di progettazione di impianti di illuminazione pubblica (aggiornamento dei CAM adottati con DM 23 dicembre 2013)

**- altri riferimenti:**

**Il sottoscritto, rappresentante il seguente costruttore**

Costruttore: **AEC ILLUMINAZIONE S.r.l.**

Indirizzo: Via A. Righi, 4 - Zona industriale Castelnuovo - 52010 Subbiano (AR) - Italia

**dichiara qui di seguito che il prodotto**

**MOD 2.0 URBAN 0F3 STE-S 3.7-1M**

apparecchio di illuminazione stradale

**risulta in conformità a quanto previsto dalle seguenti direttive comunitarie**

2014/35/UE (direttiva bassa tensione)

*Direttiva del Parlamento Europeo e del Consiglio, del 26 febbraio 2014, concernente l'armonizzazione delle legislazioni degli Stati membri relative alla messa a disposizione sul mercato del materiale elettrico destinato a essere adoperato entro taluni limiti di tensione*

2014/30/UE (direttiva di compatibilità elettromagnetica)

*Direttiva del Parlamento Europeo e del Consiglio, del 26 febbraio 2014, concernente l'armonizzazione delle legislazioni degli Stati membri relative alla compatibilità elettromagnetica*

2011/65/UE (RoHS)

*Direttiva del Parlamento Europeo e del Consiglio, dell'8 giugno 2011, sulla restrizione dell'uso di determinate sostanze pericolose nelle apparecchiature elettriche ed elettroniche*

2012/19/UE (RAEE)

*Direttiva del Parlamento europeo e del Consiglio, del 4 luglio 2012, sui rifiuti di apparecchiature elettriche ed elettroniche*

2009/125/CE (ERP - Eco design)

*Direttiva del Parlamento europeo e del Consiglio, del 21 ottobre 2009, relativa all'istituzione di un quadro per l'elaborazione di specifiche per la progettazione ecocompatibile dei prodotti connessi all'energia*

2019/2020 (ERP - Eco design)

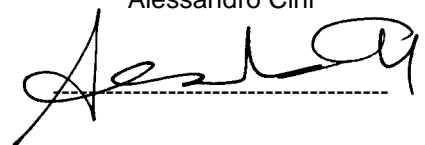
*Regolamento (UE) della Commissione, dell'1 ottobre 2019, che stabilisce specifiche per la progettazione ecocompatibile delle sorgenti luminose e delle unità di alimentazione separate a norma della direttiva 2009/125/CE del Parlamento europeo e del Consiglio e abroga i regolamenti (CE) n. 244/2009, (CE) n. 245/2009 e (UE) n. 1194/2012 della Commissione*

**e che sono state applicate tutte le norme e/o specifiche tecniche indicate sul retro.**

**Ultime due cifre dell'anno in cui è stata affissa la marcatura CE /25**

Subbiano, 17/04/2025

AEC ILLUMINAZIONE S.r.l.  
Alessandro Cini



Riferimento relativo alle norme e/o specifiche tecniche, o parti di esse, utilizzate per la presente dichiarazione di conformità:

**- norme armonizzate:**

numero	data	classif.	titolo
EN IEC 60598-1 EN IEC 60598-1/A11	2021 2022	34-21	Apparecchi di illuminazione Prescrizioni generali e prove
EN IEC 60598-2-1	2021	34-23	Apparecchi di illuminazione - Prescrizioni particolari Apparecchi fissi per uso generale
EN 60598-2-3 EN 60598-2-3/A1	2003 2011	34-33	Apparecchi di illuminazione - Prescrizioni particolari Apparecchi di illuminazione stradale
IEC 62471	2006	76-9	Sicurezza fotobiologica delle lampade e dei sistemi di lampada
EN 62493 EN 62493/A1	2015 2022	34-130	Valutazione delle apparecchiature di illuminazione relativamente all'esposizione umana ai campi elettromagnetici
EN IEC 55015 EN IEC 55015/A11	2019 2020	210-107	Limiti e metodi di misura delle caratteristiche di radiodisturbo degli apparecchi di illuminazione elettrici e degli apparecchi analoghi
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**- altri riferimenti:**