

Riflettori industriali - *Industrial fittings*





LED Luxxi

Questo prodotto non è di produzione Cinese
This product is not made in China



Serie di proiettori a sospensione a soffitto/binario elettrificato con LED di potenza (LED Luxxi 320/B) e LED multi chip C.O.B. (LED Luxxi 320/A, LED Luxxi 460 e LED Luxxi 500), per illuminazione di spazi commerciali, magazzini e residenziali.

LED di potenza con Tecnologia CREE

Riflettore in Metacrilato PMMA prismaticizzato all'interno e liscio all'esterno, per una rapida pulizia (LED Luxxi 320/A, LED Luxxi 320/B e LED Luxxi 500 policarbonato).

Riflettore in alluminio anodizzato naturale (LED Luxxi 500).

Corpo e riflettore interno ed esterno in alluminio anodizzato verniciato bianco RAL 9010, oppure corpo e riflettore esterno verniciato nero RAL 9005 ed interno verniciato giallo RAL 1023 (LED Luxxi 460).

Schermo di protezione frontale in Policarbonato trasparente (diametro 320) per LED Luxxi 320/A e 320/B, da ordinare a parte, come accessorio.

Schermo di protezione in policarbonato trasparente diametro 500 per LED Luxxi 500 (Policarbonato) e in vetro temprato diametro 480mm per LED Luxxi 500 alluminio, da ordinare a parte, come accessorio.

LED Luxxi 320/A, LED Luxxi 460 e LED Luxxi 500 composizione lampada

- Vano porta componenti in alluminio pressofuso, verniciato a polveri poliestere resistente alla corrosione ed agli agenti atmosferici. Dissipatore in lega di alluminio estruso.
- Piastra porta cablaggio in acciaio.
- LED Luxxi 500 80W, piastra di sostegno LED/dissipatore in policarbonato
- LED Luxxi 320/A e LED Luxxi 460 con sistema di sospensione a 2 cavi di acciaio (L. 2 mt) e rosone soffitto (incluso) o adattatore binario da ordinare a parte, come accessorio.
- LED Luxxi 500 con sistema di sospensione a catena in acciaio (L. 50cm) e rosone a soffitto o adattatore binario da ordinare a parte, come accessori.

Alimentazione: incorporata.

A richiesta: disponibili versioni LED Luxxi dimmerabili e potenze intermedie.

Conforme alla norma: EN62471: 2008, sicurezza fotobiologica delle lampade e sistemi di lampade

Driver: > 50.000 h (Luxxi 500/105 - Luxxi 500/150)

> 30.000 h (Luxxi 320/A - Luxxi 320/B)

Series of ceiling mounted/powerd track suspension spotlights with power LEDs (LED Luxxi 320/B) and multi chip C.O.B. LEDs (LED Luxxi 320/A, LED Luxxi 460 and LED Luxxi 500), to light commercial, warehouse and residential spaces.

High performance LED with CREE technology

PMMA methacrylate floodlight, prismaticed on the inside and smooth on the outside, for quick cleaning (LED Luxxi 320/A, LED Luxxi 320/B and polycarbonate LED Luxxi 500).

Natural anodised aluminium floodlight (LED Luxxi 500).

Body and internal and external floodlight made with anodised aluminium, painted white RAL 9010,

or body and floodlight externally painted black RAL 9005 and internally painted yellow RAL 1023 (LED Luxxi 460).

Transparent polycarbonate front protective screen (diameter 320) for LED Luxxi 320/A and 320/B,

ordered separately, as an accessory.

Transparent polycarbonate protective screen diameter 500 for Polycarbonate LED Luxxi 500)

and tempered glass with a diameter of 480 mm for aluminium LED Luxxi 500, ordered separately, as an accessory.

LED Luxxi 320/A, LED Luxxi 460 and LED Luxxi 500 lamp composition

- Die-cast aluminium parts compartment, polyester powder coated, resistant to corrosion and the elements. Extruded aluminium alloy sink.
- Steel cable plate.
- LED Luxxi 500 80W, polycarbonate LED/sink support plate.
- LED Luxxi 320/A and LED Luxxi 460 with 2-steel-cable (2 m) suspension system and ceiling rose (included) or track adapter, ordered separately, as an accessory.
- LED Luxxi 500 Suspension system consisting of a 50cm steel chain and ceiling rose or track adaptor to be ordered as separate accessories.

Power supply: integrated.

On request: available versions of LUXXI Led dimmable and intermediate powers.

According to standard: EN62471: 2008, photobiological safety of lamps and lamp systems

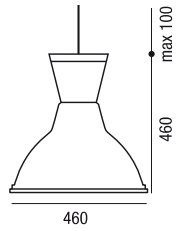
Driver: > 50.000 h (Luxxi 500/105 - Luxxi 500/150)




> 30.000 h (Luxxi 320/A - Luxxi 320/B)





Referenze - Reference: Rhenus - Buccinasco (MI) - Italy


LED Luxxi 460





Pag. 250  **> 50.000 h**  **10.000 h**
55W LED  **150W-HQI**

 **INCLUDED** 

A richiesta
On request
CRI >90

 Dimmerabile 0÷10V
a richiesta
Dimmable 0÷10V on request

colour	W	mA			Lm	K	pcs	Kg	CELL	Euro
B	55	1400	80°	B 50Wx1 LED	4.800	3000	001	4.90	28154/M	300,00
N G	55	1400	80°	B 50Wx1 LED	4.800	3000	001	4.90	28155/M	300,00



Colori - Colors



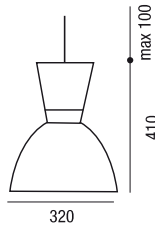
Referenze - Reference: Rhenus - Buccinasco (MI) - Italy



Riflettori industriali
Industrial fittings

Industrial
Fittings

LED Luxxi 320/A



CRI >80

A richiesta
CRI >90
On request

> 50,000 h
 30W LED

10,000 h
 70W-HQL

Dimmerabile 0÷10V
a richiesta
Dimmable 0÷10V on request

5

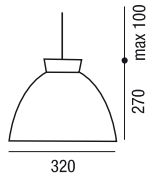
Pag. 250

INCLUDED

colour	W	mA			Lm	K	pcs	Kg	CELL	Euro cad.
					S4	U2 **				
A N	30	700	40°	1 x Meissa lamp	-	3100	6000	001	4.90	28154 203,70
A N	30	700	40°	1 x Meissa lamp	2700	(3100)	3000	001	4.90	28155 203,70

** A richiesta possibilità di flusso luminoso di valore maggiore - On request possibility of luminous flux of greater value

LED Luxxi 320/B



CRI >80

A richiesta
CRI >90
On request

> 50,000 h
 27W LED

10,000 h
 35W-HQL

Dimmerabile 0÷10V
a richiesta
Dimmable 0÷10V on request

5

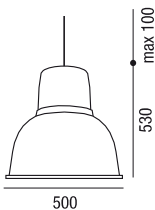
Pag. 250

INCLUDED

colour	W	mA			Lm	K	Cd	pcs	Kg	CELL	Euro cad.
					XP-G2	XP-L **					
N	27	700	40°	1 x Vega lamp	2100	(2800)	6000	4060	001	2.10	28156 162,75
N	27	700	40°	1 x Vega lamp	2000	(2600)	3000	3685	001	2.10	28157 162,75

** A richiesta possibilità di flusso luminoso di valore maggiore - On request possibility of luminous flux of greater value

LED Luxxi 500 (policarbonato)



CRI >80

A richiesta
CRI >90
On request

> 50,000 h
 80W LED

10,000 h
 200W-HQL

Dimmerabile 0÷10V
a richiesta
Dimmable 0÷10V on request

5

Pag. 250

INCLUDED

colour	W	mA			Lm	K	pcs	Kg	CELL	Euro cad.
					S4	U2 **				
N	80	3x700	25°	B 24Wx3 LED	-	9300	6000	001	7.00	28158 400,00
N	80	3x700	25°	B 24Wx3 LED	8100	(9300)	3000	001	7.00	28159 400,00
N	80	3x700	40°	B 24Wx3 LED	-	9300	6000	001	7.00	28160 400,00
N	80	3x700	40°	B 24Wx3 LED	8100	(9300)	3000	001	7.00	28161 400,00

** A richiesta possibilità di flusso luminoso di valore maggiore - On request possibility of luminous flux of greater value



220-240V 50/60Hz



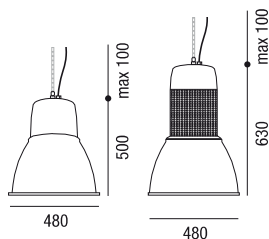
850°



IK08

IP20

LED Luxxi 500 (alluminio)



80W

105W - 150W

Dimmerabile 0÷10V
a richiesta
Dimmable 0÷10V on request> 50.000 h
80W LED10.000 h
200W-HQL> 50.000 h
105W LED10.000 h
250W-HQL> 50.000 h
150W LED10.000 h
400W-HQL

CRI >80

A richiesta
CRI >90
On request

colour	W	mA	°	B	LED	Lm		K	pcs	Kg	CELL	Euro cad.
						S4	U2 **					
N	80	3x700	25°	B	24Wx3 LED	-	9300	6000	001	7.00	28162	400,00
N	80	3x700	25°	B	24Wx3 LED	8100	(9300)	3000	001	7.00	28163	400,00
N	80	3x700	40°	B	24Wx3 LED	-	9300	6000	001	7.00	28164	400,00
N	80	3x700	40°	B	24Wx3 LED	8100	(9300)	3000	001	7.00	28165	400,00
colour	W	mA	°	B	LED	Lm		K	pcs	Kg	CELL	Euro cad.
G	105	2x1400	40°	B	48Wx2 LED	12000		6000	001	5.40	28173	480,00
G	105	2x1400	40°	B	48Wx2 LED	11600		4000	001	5.40	28174	480,00
G	105	2x1400	40°	B	48Wx2 LED	11600		3000	001	5.40	28172	480,00
G	150	3x1400	20°	B	48Wx3 LED	18000		6000	001	9.20	28168	550,00
G	150	3x1400	40°	B	48Wx3 LED	18000		6000	001	9.20	28169	550,00
G	150	3x1400	60°	B	48Wx3 LED	18000		6000	001	9.20	28170	550,00
G	150	3x1400	40°	B	48Wx3 LED	17400		4000	001	9.20	28171	550,00
	G	150	3x1400	20°	B	48Wx3 LED	18000	6000	001	9.20	28168/DALI	780,00
	G	150	3x1400	40°	B	48Wx3 LED	18000	6000	001	9.20	28169/DALI	780,00
	G	150	3x1400	60°	B	48Wx3 LED	18000	6000	001	9.20	28170/DALI	780,00
	G	150	3x1400	40°	B	48Wx3 LED	17400	4000	001	9.20	28171/DALI	780,00

* * A richiesta possibilità di flusso luminoso di valore maggiore - On request possibility of luminous flux of greater value

LED Luxxi 500



Riflettore

Rimuovendo il riflettore dalla sorgente luminosa
l'angolo di emissione è 100°

Reflector

Removing the reflector, the emitting angle is
100°

LED Luxxi 105W - 150W



Composizione lampada e accessori inclusi - *Lamp composition and included accessories*

LED Luxxi 320/A - 30W



LED Luxxi 320/B - 27W



LED Luxxi 500 - 80W



LED Luxxi 500 - 105W - 150W



Accessori non inclusi - Accessories not included



LED LUXXI 320/A - 320/B

Cod. 704018.0101

Euro: 35,50

Schermo di protezione
in policarbonato
*Polycarbonate protection
shield*

**Versione policarbonato
Polycarbonate version**



LED LUXXI 500

Cod. 800007.0101

Euro: 50,00

Schermo di protezione
in policarbonato
*Polycarbonate
protection shield*

**Versione alluminio
Aluminum version**



LED LUXXI 500

Cod. 800009.0101

Euro: 38,64

Schermo di protezione
in vetro con sicurezza
*Glass protection shield
with security*



**LED LUXXI 320/A
LED LUXXI 320/B**

Cod. 28166

Euro: 21,00

Kit per montaggio
a binario
Track mounting kit



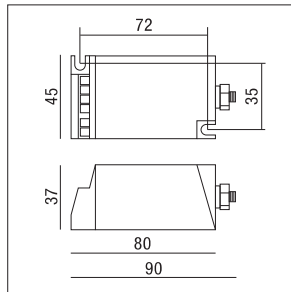
LED LUXXI 500

Tutte le versioni - All version

Cod. 28167

Euro: 21,00

Kit per montaggio a binario
Track mounting kit



Cod. R00640/PH - Euro: 20,00

**Limitatore di sovratensione (non incluso) - Vedi Pag. 459
Surge protector (not included) - See Page 459**

Classe I e II - Uoc: 10kV - IEEE C 62.41 - Categoria C2
Class I and II - Uoc: 10kV - IEEE C 62.41 - C2 category



LED LUXXI 500

Cod. R0.1000.000

Rosone per montaggio a soffitto
Ceiling rose for ceiling mounted

Montaggio a binario - Track mounting

LED Luxxi 320/A - 30W



LED Luxxi 320/B - 27W



LED Luxxi 500 - 80W

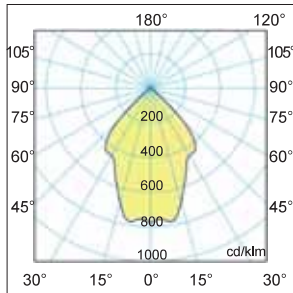


LED Luxxi 500 - 105W - 150W



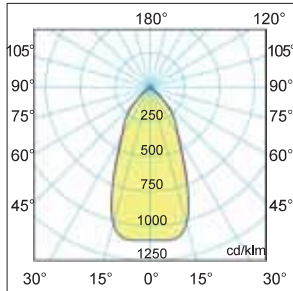
Dati fotometrici - Photometric data

LED Luxxi 460



3000K		80°		Emax	
Ø 3,35 m	2 m			937 lux	
Ø 5,05 m	3 m			416 lux	
Ø 6,71 m	4 m			234 lux	

LED Luxxi 320/A

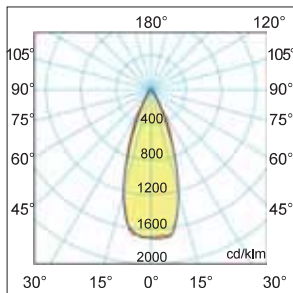


6000K - 3100 Lm		40°		Emax	
Ø 1,45m	2 m			861 lux	
Ø 2,18 m	4 m			215 lux	
Ø 4,36 m	6 m			96 lux	

3000K - 2700 Lm		40°		Emax	
Ø 1,45 m	2 m			750 lux	
Ø 2,18 m	4 m			187 lux	
Ø 4,36 m	6 m			83 lux	

3000K - 3100 Lm		40°		Emax	
Ø 1,45 m	2 m			861 lux	
Ø 2,18 m	4 m			215 lux	
Ø 4,36 m	6 m			96 lux	

LED Luxxi 320/B



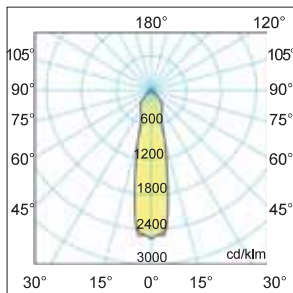
6000K - 2100 Lm		40°		Emax	
Ø 1,45m	2 m			903 lux	
Ø 2,18 m	4 m			225 lux	
Ø 4,36 m	6 m			100 lux	

6000K - 2800 Lm		40°		Emax	
Ø 1,45m	2 m			1,204 lux	
Ø 2,18 m	4 m			301 lux	
Ø 4,36 m	6 m			133 lux	

3000K - 2000 Lm		40°		Emax	
Ø 1,45m	2 m			860 lux	
Ø 2,18 m	4 m			215 lux	
Ø 4,36 m	6 m			95 lux	

3000K - 2600 Lm		40°		Emax	
Ø 1,45m	2 m			1,118 lux	
Ø 2,18 m	4 m			280 lux	
Ø 4,36 m	6 m			124 lux	

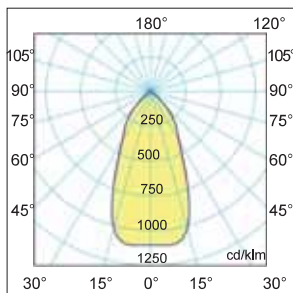
LED Luxxi 500
80W - 25°



6000K - 3000K - 9300 Lm		25°		Emax	
Ø 1,33 m	3 m			2,655 lux	
Ø 2,66 m	6 m			663 lux	
Ø 3,98 m	9 m			295 lux	

3000K - 8100 Lm		25°		Emax	
Ø 1,33 m	3 m			2,313 lux	
Ø 2,66 m	6 m			578 lux	
Ø 3,98 m	9 m			257 lux	

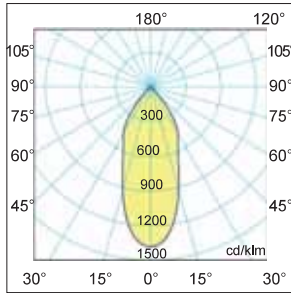
LED Luxxi 500
80W - 40°



6000K - 3000K - 9300 Lm		40°		Emax	
Ø 2,80 m	3 m			1,149 lux	
Ø 5,60 m	6 m			287 lux	
Ø 8,40 m	9 m			127 lux	

3000K - 8100 Lm		40°		Emax	
Ø 2,80 m	3 m			1,000 lux	
Ø 5,60 m	6 m			250 lux	
Ø 8,40 m	9 m			111 lux	

LED Luxxi 500
105W - 40°

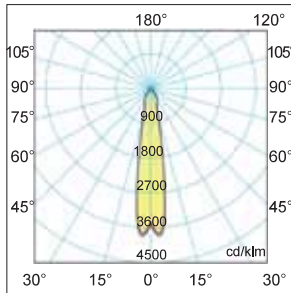


6000K		40°		E _{max}	
Ø 2,80 m	3 m			1,473 lux	
Ø 5,60 m	6 m			368 lux	
Ø 8,40 m	9 m			164 lux	

4000K		40°		E _{max}	
Ø 2,80 m	3 m			1,423 lux	
Ø 5,60 m	6 m			356 lux	
Ø 8,40 m	9 m			158 lux	

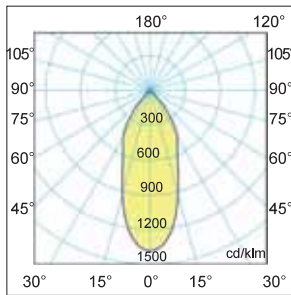
3000K		40°		E _{max}	
Ø 2,80 m	3 m			1,423 lux	
Ø 5,60 m	6 m			356 lux	
Ø 8,40 m	9 m			158 lux	

LED Luxxi 500
150W - 20°



6000K		20°		E _{max}	
Ø 2,11 m	6 m			1,867 lux	
Ø 2,82 m	8 m			1,050 lux	
Ø 3,52 m	10 m			672 lux	

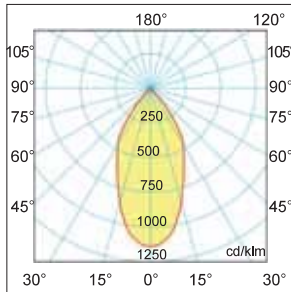
LED Luxxi 500
150W - 40°



6000K		40°		E _{max}	
Ø 4,40 m	6 m			707 lux	
Ø 5,88 m	8 m			398 lux	
Ø 7,34 m	10 m			255 lux	

4000K		40°		E _{max}	
Ø 4,40 m	6 m			684 lux	
Ø 5,88 m	8 m			385 lux	
Ø 7,34 m	10 m			246 lux	

LED Luxxi 500
150W - 60°



6000K		60°		E _{max}	
Ø 6,92 m	6 m			580 lux	
Ø 9,23 m	8 m			326 lux	
Ø 11,54 m	10 m			209 lux	



Referenze - Reference:
La Ferme d'Épinay
Lyon - Francia