# I-DEA™

Bollards for garden







# SPECIFICATION SHEET

# **GENERAL FEATURES**

- Garden fitting for installation on posts.
- Structure: polycarbonate or hand-crafted glass lampshade. The inside of the lampshade is white for maximum downward light reflection. Aluminium die-cast spokes.
- Complete with self-extinguishing technopolymer wiring box.
- · Post in extruded aluminium. Forged aluminium base.
- Double through power entry.
- 14W energy saving lamp or new generation LED lamp. The LED projects light upward, which is reflected downward from inside the white of the diffuser. Minimum life 50,000 h with subsequent deterioration max 30%. Driver inside.
- Finish: on aluminium, pickling + phosphochrome + epoxy basic coating + UV resistant stabilised epoxy powder coating.
- Manufactured in compliance with European standards EN 60598-1:2015 €€



### **COLOURED LAMPSHADES**

Polycarbonate lampshades comes in 4 different colours. Hand-crafted glass lampshades come in 3 different



### downward 2 - LED unit

I-DEA LED

3 - Heat sink and light reflector

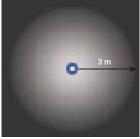
1 - Coloured polycarbonate lampshade with reflective inside to radiate light

## I-DFA

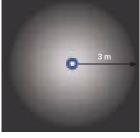
- 1 A coloured polycarbonate lampshade
- 2 Lamp housing with aluminium

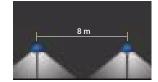


# LIGHT DISTRIBUTION









# I-DEA PREZIOSA

- 1 Lampshade. Crafted glass.
- 2 Interior lampshade in white polycarbonate.
- 3 Lamp housing with aluminium spokes.





L70 B50

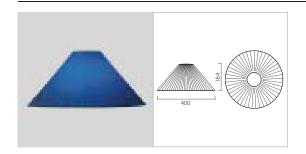


EN 40-6 :2002

# I-DEA LAMPSHADE

# PROJECT NAME:

TYPE:\_

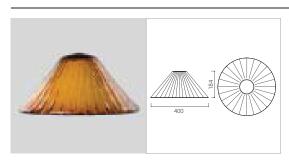


CODE / DESCRIPTION OF BL AR VE

L985531 / Lampshade

Die cast paste polycarbonate lampshade. Resistant to UV degeneration. Special internal light-diffusion grooving.

# | I-DEA PREZIOSA LAMPSHADE



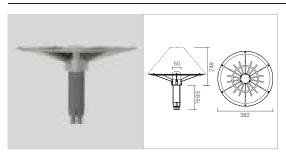
CODE / DESCRIPTION

L985534 / Glass lampshade

Crafted glass lampshade with interior lampshade in white polycarbonate. Available to mount on lamp series cod. 5536 - 5537.

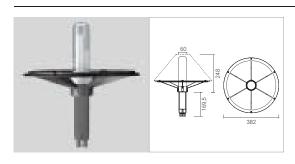
CE

# | LED LIGHT BODY



CODE	LAMP	W	-Real output GR
<mark>L9855</mark> 37*	CLed	14	1420 747
			Clear polycarbonate diffuser. To be installed on I-Dea/I-Lux poles or on any pole 60 mm diameter. IP 65 ♠ ♠ ♠ / Class II ☐ / IK 000 CRI 85 / Driver IN 120V/60Hz C€ Standard 4000K. Other tonality on request. Add TC to the code if 3000K.

## | E27 LIGHT BODY

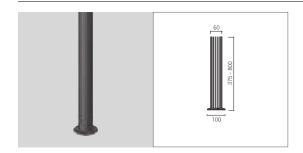


CODE	LAMP	W GF
L985536*	<b>■</b> E 27	18-23-33
		Clear polycarbonate diffuser. To be installed on I-Dea/I-Lux poles or on any pole 60 mm diameter. IP 65 ♠ ▲ △ / Class II □ C€



# | ALUMINIUM POLES

# PROJECT NAME:



CODE	/ DESCRIPTION		
L983501*	/ Aluminium pole		
3L98502*	/ Aluminium pole		
	Structure in aluminium extruded. Base in forged aluminium. Pole only, I-Dea fitting supplied separately. Class II 🔲		

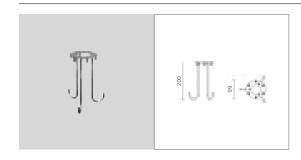
SPIKE



CODE	/ DESCRIPTION	
L985505	/ Spike	

Technopolymer body. Small blocking bars incorporated.

# | PLATE WITH ANCHORING SET



CODE	/ DESCRIPTION	
L985519	/ Plate with anchoring set	

Stainless steel plate with anchoring set. Suitable for code 3501-3502.