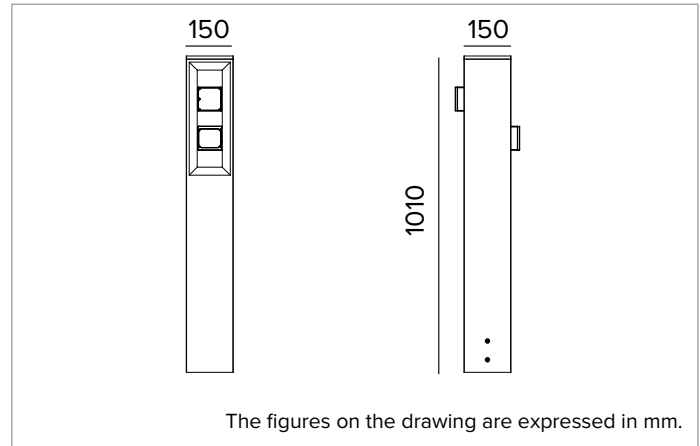


E007SP830DAFE | LUCERA Bollard

Bollard with professional adjustable LED projectors



	3000K	H(m)	D(m)	Emax(lx)
	Ra80		17°	
	Fixture Power	8W	1	0.29
	Source Flux	989lm	2	0.58
	Fixture Flux	708lm	3	0.87
	Efficacy	89lm/W	4	1.17
TS1714	Imax=4924cd/klm	Imax	4870cd	5
			1.46	195



SOURCE

Chip on Board LED Ra80.
Energy efficiency class: E
Nominal power: 2x7,1W
Nominal flux: 2x989lm
Colour rendering index: 80
Rf: 83
Rg: 96
CCT nominal: 3000K
Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Optical system made of transparent PMMA lens and tempered extra clear front glass with black silk-screen printing. Beam angle: SP.
Optic: LENS
Beam angles: SP
Optical efficiency: 72%
Fixture flux: 2x708lm
Luminous efficacy: 89lm/W
Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Bollard in extruded aluminium and a double layer of Ferrite color finish. Die-cast aluminium lighting units. Adjustability of the optical units of 325° on the vertical plane with a +/-20° tilt on the horizontal plane. It is possible to slide the optical units inside the bollard from side to side on the horizontal axis. Locking system through Hex Key.
Colour and finish: Ferrite
Dimensions: H=1010mm
Weight: 13Kg
Version: 2X
Degree of protection: IP66
Mechanical Resistance: IK09

ELECTRICAL CHARACTERISTICS

Integrated power supply for the DALI version.
Fixture Power: 2x8W
Power supply: 120-240Vac 50/60Hz
Insulation Class: CLASS 1
Type of driver / Control: DALI
Driver included: YES
Class F: YES
SAFE FLICKER: PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light
Ambient temperature: -25°C / +35°C

INSTALLATION

Available in the 1 meter height version. To be completed with a stainless steel anchoring system, available in two versions with hidden plate or surface plate for installation with dowels. To both systems it is possible to apply stainless steel rods for installation in concrete.

NOTES

Uses the "Waterblock Plus" technical solution that involves resin coating the connection cables and completely resin coating the integrated driver limiting the risk of humidity reaching the fixture. It is possible to subject the product to Cataphoresis treatment on request. 110-277Vac version available on request. The photometrics refer to individual projectors.

WARRANTY

5 years.

*Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
 Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).*

We reserve the right to make technical changes.

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TARGETTI

E007SP830DAFE | LUCERA Bollard

Bollard with professional adjustable LED projectors

Related codes

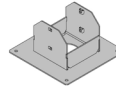
Mounting System



Colour Code

● **A012AFE**

Hidden fixing plate.
Powder coated stainless steel.



Colour Code

● **A012CFE**

Fixing plate with flange.
Powder coated stainless steel.

Accessories

Mounting System



Code

A012B

Fixing rods for stainless steel fixing plate.

Screen



Colour Code

● **A011AFE**

Symmetric screen.
Powder coated stainless steel.

Grid



Colour Code

● **A011BFE**

Anti-glare louver.
Powder coated stainless steel.

Screen



Colour Code

● **A011CFE**

Asymmetric screen.
Powder coated stainless steel.

Holder Ring



Colour Code

● **A011DFE**

Holder ring.
Powder coated aluminium.

Filter



Code

A011E

Blade of light filter.
To be completed with holder ring.

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