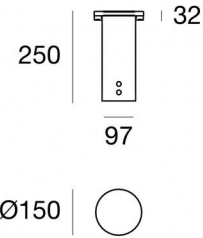




Bollard & Pole | 220-240 V
2 arrayLED 8.4 W DC - 10 W AC | CRI 80
64762W00



Technical data	
Type	Midi
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Double Asymmetric
Light emission direction	downward
Nominal power	8.4 W DC
Total Power	10 W
Source lumens	1320 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP66
IK	IK09
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	Yes
Type of light emission	Double emission
Net weight	2.15 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV
Product technological characteristics	Acquastop

Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	grey RAL 7021
Processing	Open pore anodizing + Powder Coating

Finishing diffuser	
Material	UV Resistant Polycarbonate
Colour	opaline

Finishing base	
Material	Aluminium 6060
Colour	grey RAL 7021
Processing	Open pore anodizing + Powder Coating

Bollard & Pole | 220-240 V | 2 arrayLED 8.4 W DC - 10 W AC | CRI 80 | Base
64762W00

Double emission bollard & pole for outdoor application. The warm white LED light source with a double asymmetric light distribution is composed of 2 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1320 lm, with a 157.1 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey ral 7021 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP66; the total weight is of 2.15 kg.

The total absorbed power is 10 W.

The device features protection class II and can be floor-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 2 light sources of energy efficiency class E.

Illuminotechnical Features

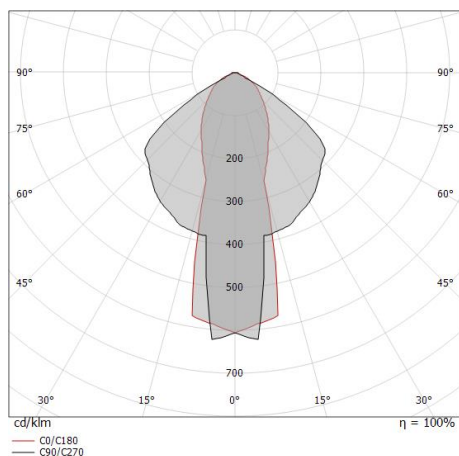
Light Output Ratio (LOR)	49 %
Source lumens	1320 lm
Delivered lumens	649 lm
Consumption	10 W
Luminaire efficacy	64 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C

LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25)

OPTICAL

C90/C270 optics	78°
C0/C180 optics	28°
Light distribution symmetry	Symmetrical 2 assis





Picket - Stainless steel bolts with positioning template
Cover material: steel

Code
64758