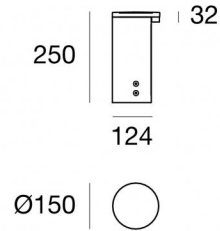




Bollard & Pole | 190-250 V AC /260-360 V DC
1 arrayLED 4.2 W DC - 5.2 W AC | CRI 80
64760W00



Technical data	
Type	Midi
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Asymmetric Wallwasher
Light emission direction	downward
Nominal power	4.2 W DC
Total Power	5.2 W
Source lumens	699 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	190 - 250 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	Single emission
Net weight	2.15 Kg
Electrostatic discharge protection	Yes
Surge protection	Yes
Product technological characteristics	Acquastop

Finishing casing

Material	Die-cast Aluminium EN AB - 46100
Colour	Dark brown
Processing	Open pore anodizing + Powder Coating

Finishing diffuser

Material	UV Resistant Polycarbonate
Colour	opaline

Finishing base

Material	Aluminium 6060
Colour	Dark brown
Processing	Open pore anodizing + Powder Coating

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

Bollard & Pole | 190-250 V AC /260-360 V DC | 1 arrayLED 4.2 W DC - 5.2 W AC | CRI 80 |
 Base
64760W00

Single emission bollard & pole for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 699 lm, with a 166.4 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown 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 5.2 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 a light source of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	46 %
Source lumens	699 lm
Delivered lumens	325 lm
Consumption	5.2 W
Luminaire efficacy	62 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra

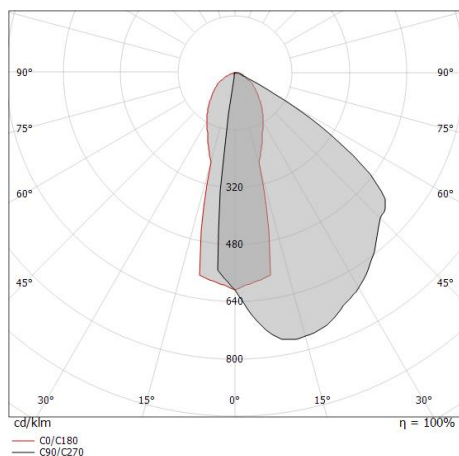
Standard Operating Ambient Temperature -20 / +50°C

LED Life / Failure Ratio

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

OPTICAL

C0/C180 optics	28°
Light distribution simmetry	Asymmetrical





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

Code

64758