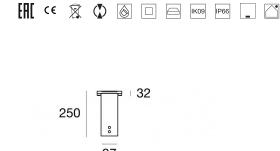


Bollard & Pole | 220-240 V 2 arrayLED 8.4 W DC - 10 W AC | CRI 80 64764N00







Ø150

Colour

Processing

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	1354 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 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	
Processing	Open pore anodizing + Powder Coating	
Finishing diffuser	г	
Material	UV Resistant Polycarbonate	
Colour	opaline	
Finishing base		
Material	Aluminium 6060	

Open pore anodizing + Powder Coating

Grey

installation position	FIOOT
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Bollard & Pole | 220-240 V | 2 arrayLED 8.4 W DC - 10 W AC | CRI 80 | Base **64764N00**

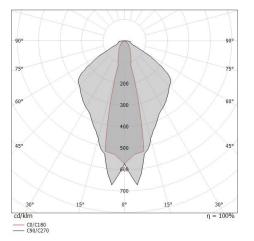
Double emission bollard & pole for outdoor application. The natural white LED light source with a double asymmetric light distribution is composed of 2 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1354 lm, with a 161.2 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey 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)	53 %
Source lumens	1354 lm
Delivered lumens	731 lm
Consumption	10 W
Luminaire efficacy	73 lm/W
Colour temperature	4000 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	71°
C0/C180 optics	26°
Light distribution simmetry	Symmetrical 2 assis



Ryo | Bollard & Pole | Accessories 64764N00





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

Code

64758