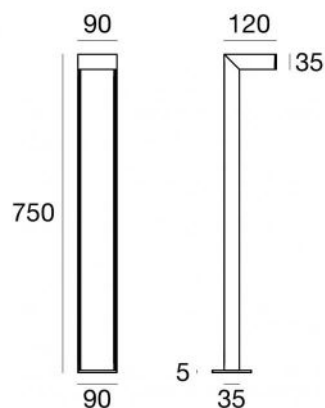


Bollard & Pole | 100-240 V
1 arrayLED 9.5 W DC - 19 W AC | CRI 80
64788W07



Technical data	
Type	Bollard
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Optics	Asymmetric Wallwasher
Light emission direction	downward
Power	9.5 W
Source lumens	1208 lm
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP65
IK	IK07
Glow wire test	850°
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	2.930 Kg
Electrostatic discharge protection	4 KV
Surge protection	3,75 KV
Product technological characteristics	Acquastop

Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	grey RAL 9006
Processing	Open pore anodizing + Powder Coating

Finishing diffuser	
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening

Finishing base	
Material	Aluminium 6060
Colour	grey RAL 9006
Processing	Open pore anodizing + Powder Coating

Bollard & Pole | 100-240 V | 1 arrayLED 9.5 W DC - 19 W AC | CRI 80 | Base
64788W07

Single emission bollard & pole for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1208 lm, with a 127.2 lm/W nominal luminous efficacy.

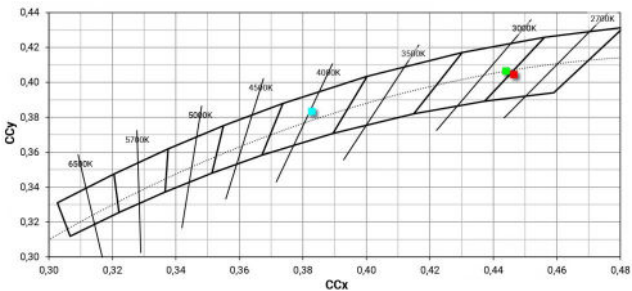
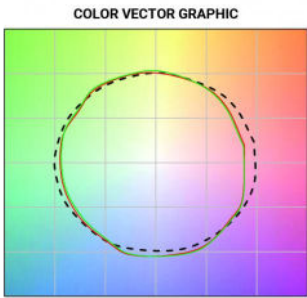
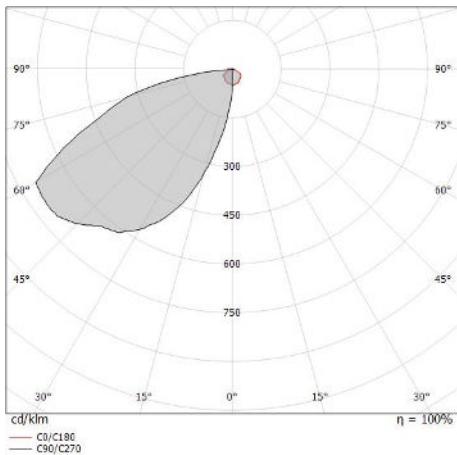
The device body is made of die-cast aluminium en ab - 46100 and features a grey ral 9006 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 2.930 kg.

The total absorbed power is 9.5 W.

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

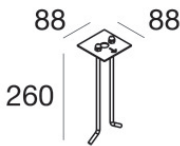
Compliant with the EN 60598-1 standard and its specific provisions.

Illuminotechnical Features	
Light Output Ratio (LOR)	44 %
Source lumens	1208 lm
Delivered lumens	537 lm
Consumption	11 W
Luminaire efficacy	48 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Gamut Area Index	55 GAI
Colour Rendering Index	10 R9
IES TM-30 Rf	83
IES TM-30 Rg	96
Black Body Locus	On
LED Life / Failure Ratio	
L70 B10 C0 197960h (at Tj 60 Ta 25)	





Peak | Bollard & Pole | Accessories
64788W07



Tie rods

Code
65082