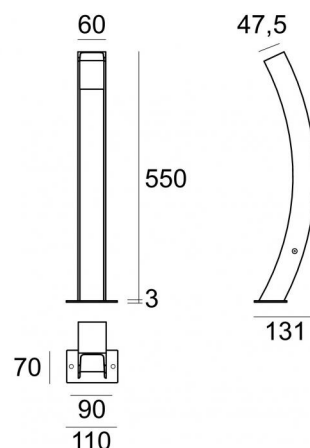


Bollard & Pole | 220-240 V
4 topLED 7 W DC - 9 W AC | CRI 80
64264W00



Technical data	
Designer	Studio RIGO
Type	Bollard
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Asymmetric 180°
Light emission direction	downward
Nominal power	7 W DC
Total Power	9 W
Source lumens	1034 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	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	No
Type of light emission	Single emission
Net weight	1,78 Kg
Electrostatic discharge protection	4 KV
Surge protection	0,5 KV

Finishing casing

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

Finishing diffuser

Material	UV Resistant Polycarbonate
Colour	opaline

Finishing base

Material	Galvanised Iron
Colour	Dark brown
Processing	Powder coating



Bollard & Pole | 220-240 V | 4 topLED 7 W DC - 9 W AC | CRI 80 | Base 64264W00

Single emission bollard & pole for outdoor application. The warm white LED light source with a asymmetric 180° light distribution is composed of 4 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1034 lm, with a 147.7 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 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 absorbed power is 9 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 D.

Illuminotechnical Features

Light Output Ratio (LOR)	35 %
Source lumens	1034 lm
Delivered lumens	367 lm
Consumption	9 W
Luminaire efficacy	40 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra

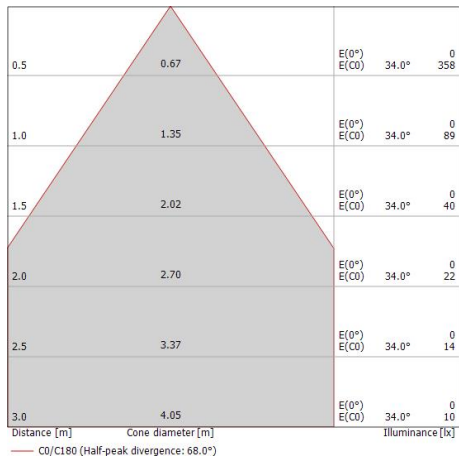
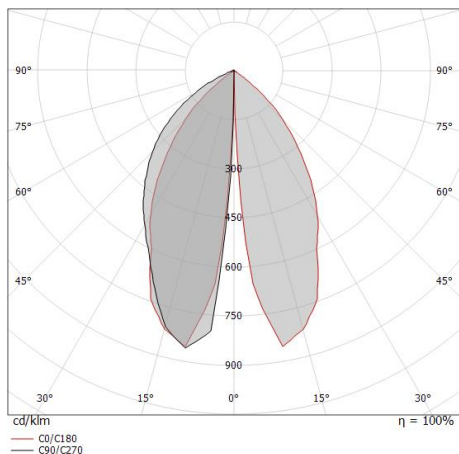
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B20 C10 108000h (at Tj 65 Ta 25)

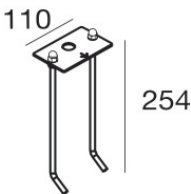
OPTICAL

C0/C180 optics	68°
Light distribution simmetry	Asymmetrical





Apache | Bollard & Pole | Accessories
64264W00



Picket
installation position: floor,Cover material: aisi 304 steel

Code
64210