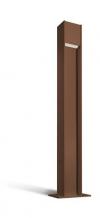
Apache



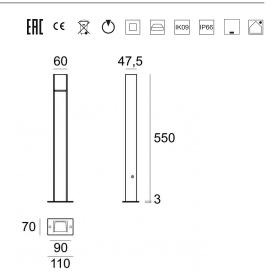
Bollard & Pole | 220-240 V 4 topLED 7 W DC - 9 W AC | CRI 80







Designer	Studio RIGO		
Туре	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	1087 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	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	1,73 Kg		
Electrostatic discharge protection	4 KV		
Surge protection	0,5 KV		



Finishing casing	g		
Material	Aluminium 6060		
Colour	Dark brown		
Processing	Open pore anodizing + Powder Coating		
Finishing diffus	er		
Material	UV Resistant Polycarbonate		
Colour	opaline		
Finishing base			
Material	Galvanised Iron		
Colour	Dark brown		
Processing	Powder coating		

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Bollard & Pole | 220-240 V | 4 topLED 7 W DC - 9 W AC | CRI 80 | Base $\bf 64254N00$

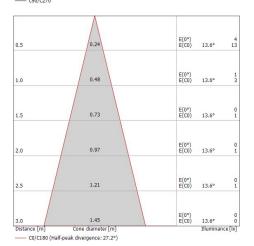
Single emission bollard & pole for outdoor application. The natural white LED light source with a asymmetric 180° light distribution is composed of 4 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1087 lm, with a 155.3 lm/W nominal luminous efficacy.

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)	45 %		
Source lumens 1087 lm			
Delivered lumens	490 lm		
Consumption	9 W		
Luminaire efficacy	54 lm/W		
Colour temperature	4000 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			

בבט	Lile /	ranure	Kalio		
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L70 B20 C10 108000h (at Tj 65 Ta 25)

OPTICAL	
C0/C180 optics	27°
Light distribution simmetry	Asymmetrical

Apache



Apache | Bollard & Pole | Accessories 64254N00



installation position: floor, Cover material: aisi 304 steel

Code

64210