Apache

Project: ______
Type:



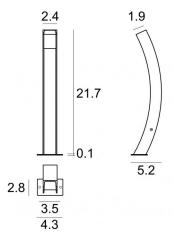
Bollard & Pole | topLED 7 W | CRI 80 | 4000K | General Lighting | Anthracite RAL 7021 | Wet location | 180mA

IP6

LL-E64262-N-00



Technical data	
Designer	Studio RIGO
Туре	Bollard
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	7 W
Operation	180mA
Source lumens	1087 lm
ССТ	4000 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP65
IK	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
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
Ordinary temperature on the glass	104 °F



Finishing casing		
Material	Aluminum 6060	
Color	Anthracite RAL 7021	
Process	Open pore anodizing + Powder Coating	

JV Resistant Polycarbonate
ppaline

Finishing base		
Material	Galvanised Iron	
Color	Anthracite RAL 7021	
Process	Powder coating	

Notes:			
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Bollard & Pole | topLED 7 W | CRI 80 | 4000K | General Lighting | Anthracite RAL 7021 | Wet location | 180mA | Base

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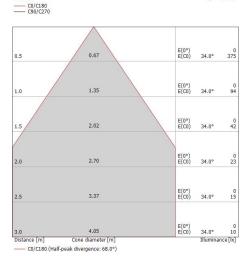
Single emission bollard & pole for outdoor application. The natural white LED light source with a general lighting light distribution is composed of 4 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1087 lm, with a 155.3 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a grey ral 7021 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP65; the total weight is of 2.205 lbs.

The total absorbed power is 7 W.

and can be floor-mounted.

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



2/3

Energy efficiency class

This product contains a light source of energy efficiency class D.

Led features	
Light Output Ratio (LOR)	35 %
Source lumens	1087 lm
Delivered lumens	385 lm
Power	7 W
Luminaire efficacy	55 lm/W
Color temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Color rendering index	80 Ra
LED Life / Failure Ratio	
L70 B20 C10 108000h (at Tj 65 Ta 25)	

OPTICAL		
Light distribution symmetry	Symmetrical 2	
C0/C180 optics	68°	

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Apache | Bollard & Pole | Accessories LL-E64262-N-00

Anchor - Tie rods

installation position: floor, Cover material: aisi 304 steel

Code E64210