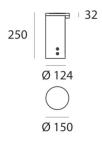
Bollard & Pole | 190-250 V | arrayLED 4 W 120 mA | CRI 80 64761N00







Technical data	
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Optic	Diffused
Power	4 W
Luminous flux (source)	676 lm
Frequency	50 - 60 Hz
CCT / Tonalità	4000 K
Colour rendering index	80 Ra
AC / DC	DC
Safety class	2
IP	IP66
IK	09
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Operating temperature	-30°C / +85°C
Driver included	Yes
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing casin	9	
Material	Aluminium	
Colour	grey RAL 9006	
Processing	Coating	
Finishing diffus	er	
Material	PC	
Colour	transparent	
Finishing mour	ting frame	
Material	Aluminium	
Colour	grey RAL 9006	
Processing	Coating	

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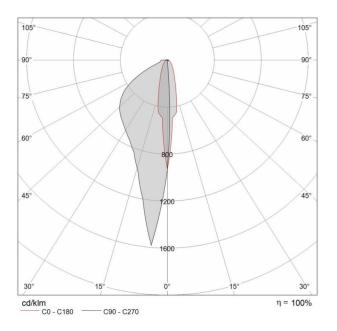
Single emission bollard & pole for outdoor application. The natural white LED light source with a diffused light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 676 lm, with a 169.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a grey ral 9006 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of aluminium, with a grey ral 9006 finish, processed by means of coating. The ingress protection degree is IP66; the total weight is of 2.15 kg. The power supply driver is included in the delivery.

The total absorbed power is 4 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	79 %
Luminous flux (source)	676 lm
Luminaire luminous flux	535 lm
Consumption	5 W
Luminaire efficacy	102 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	> 25
UGR axial	< 16



Ryo_1 | Bollard & Pole | Accessories 64761N00

