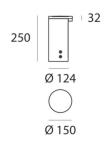
Bollard & Pole | 190-250 V | arrayLED 4 W 120 mA | CRI 80 64761W00







Technical data		
Installation position	Floor	
Installation environment	Outdoor	
Light Source	LED	
Optic	Diffused	
Power	4 W	
Luminous flux (source)	654 lm	
Frequency	50 - 60 Hz	
CCT / Tonalità	3000 K	
Colour rendering index	80 Ra	
AC / DC	DC	
Safety class	2	
IP	IP66	
К	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	3	
Material	Aluminium	
Colour	grey RAL 9006	
Processing	Coating	
Finishing diffus	er	
Material	PC	
Colour	transparent	
Finishing moun	ting frame	
Material	Aluminium	
Colour	grey RAL 9006	
Processing	Coating	

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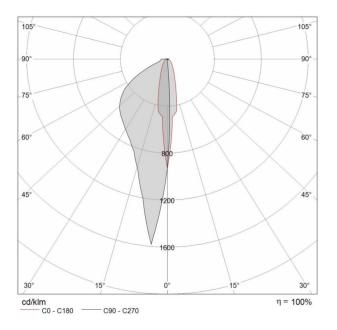
Single emission bollard & pole for outdoor application. The warm white LED light source with a diffused light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 654 lm, with a 163.5 lm/W nominal luminous efficacy.

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)	654 lm
Luminaire luminous flux	517 lm
Consumption	4 W
Luminaire efficacy	123 lm/W
Colour temperature	3000 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 64761W00

