

Bollard & Pole | 100-240 V | arrayLED 9 W 250 mA | CRI 80 64736N00



Technical data	
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Optics	General Lighting
Power	9 W
Luminous flux (source)	1408 lm
Frequency	50 - 60 Hz
CCT / Tonalità	4000 K
Colour rendering index	80 Ra
AC / DC	DC
Safety class	2
IP	IP66
IK	IK09
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Operating temperature	-30°C / +85°C
Driver included	Yes
Induzione	No
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No



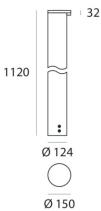












Finishing casing		
Material	Aluminium	
Colour	grey RAL 9006	
Processina	Coating	

Finishing diffuser		
Material	PC	
Colour	transparent	

Finishing mounting 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 general lighting light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1408 lm, with a 156.4 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 5.585 kg. The power supply driver is included in the delivery.

The total absorbed power is 9 W.

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

105°	1			105°
-90°				90° –
-75°				75°
60°		800	X	60°
45°	X	1200		45°
30°	15°	1600	15°	30°
cd/klm C0 - C18				η = 100%

Illuminotechnical Features	
Light Output Ratio (LOR)	74 %
Luminous flux (source)	1408 lm
Luminaire luminous flux	1054 lm
Consumption	10 W
Luminaire efficacy	105 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	> 28
UGR axial	< 16



Ryo_1 | Bollard & Pole | Accessories **64736N00**



Pegs - Stainless steel bolts with positioning template

Code

64758