

Bollard & Pole | 100-240 V | arrayLED 9 W 250 mA | CRI 80 64721N00





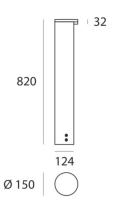








Technical data	
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Optic	Diffused
Power	9 W
Luminous flux (source)	1408 lm
Frequency	50 - 60 Hz
CCT / Tonalità	4000 K
Colour rendering index	80 Ra
AC / DC	DC
Safety class	2
IP	IP66
IK	09
Glow wire test	650°
Direct mounting on 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 casing		
Material	Aluminium	
Colour	embossed	
Processing	Coating	

Finishing diffuser		
Material	PC	
Colour	transparent	

Material	Aluminium		
Material			
Colour	embossed		
Processing	Coating		



Bollard & Pole | 100-240 V | arrayLED 9 W 250 mA | CRI 80 **64721N00**

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 1408 lm, with a 156.4 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of aluminium, with a embossed finish, processed by means of coating. The ingress protection degree is IP66; the total weight is of 4.05 kg. The power supply driver is included in the delivery.

The total absorbed power is 9 W.

30°

cd/klm C0 - C180

- C90 - C270

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

105°	105°
-90°	90°-
75°	75°
60°	60°
45°	1200 45°
	1600

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	> 25
UGR axial	< 16

 $\eta = 100\%$



Ryo_1 | Bollard & Pole | Accessories **64721N00**



Pegs - Stainless steel bolts with positioning template

Code

64758