

## Bollard & Pole | 100-240 V | arrayLED 9 W 250 mA | CRI 80 64734W00







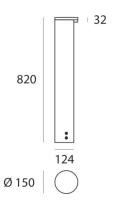








Technical data	
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Optic	Diffused
Power	9 W
Luminous flux (source)	1364 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	80 Ra
AC / DC	DC
Safety class	2
IP	IP66
IK	09
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Operating temperature	-30°C / +85°C
Driver included	Yes
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	
Processing	Coating	

Finishing diffuser		
Material	PC	
Colour	transparent	

Finishing mounting frame		
Material	Aluminium	
Colour	grey RAL 9006	
Processing	Coating	



## Bollard & Pole | 100-240 V | arrayLED 9 W 250 mA | CRI 80 **64734W00**

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 1364 lm, with a 151.6 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 4.05 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		60°.
45°		1200		45°
30°	15°	1600	15°	30°
cd/klm C0 - C18				η = 100%

Illuminotechnical Features	
Light Output Ratio (LOR)	74 %
Luminous flux (source)	1364 lm
Luminaire luminous flux	1019 lm
Consumption	10 W
Luminaire efficacy	101 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 **64734W00**



Pegs - Stainless steel bolts with positioning template

Code

64758