

## **Panto**

GRD05331 - 18 W / 3000 K / CRI >80

## **DESCRIPTION**

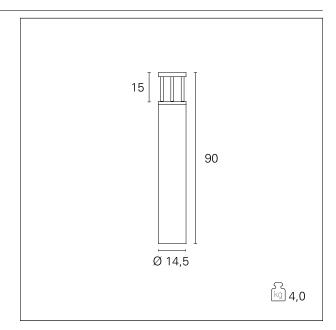
The Panto range responds to the need to illuminate outdoor areas by offering three different coordinated fixtures; the 50 cm minibollard, the 90 cm bollard. and the 170 cm pole. in height, are the three solutions that solve most of the residential lighting systems. The optical head is characterized by the SMD LED source and the circular diffuser, a combination that allows perfect light diffusion both on the screen itself and throughout the surrounding area, obtaining comfortable and glare-free lighting. All the Panto series bollards are complete with drivers and wired with power cable and IP68 connector; they are characterized by compactness and solidity, are made of extruded aluminum and are equipped with a specific stand alone mounting plate that make easier the installation.



Switch On÷Off

#### PRODUCTS CHARACTERISTICS

**Bollard** installation type **Aluminum** material Color **Anthracite** Power 18 W Lumen output - Full emission 1070 lm 60 lm/W Efficacy h 90 cm. **Dimensions** net weight 4 kg.



## **ELECTRICAL CHARACTERISTICS**

feeding 220÷240 V
driver On÷Off
Insulation class Class I

#### MECHANICAL CHARACTERISTICS





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product IP rate IP65 IK IK06

## LED SOURCE DETAILS

led source type SMD Led Light source connection LED

Service lifetime L80 / B50 - 30.000 h

Light temperature 3000 K CRI CRI >80

## **PHOTOMETRIC**

