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# **PRODUCT DATA SHEET**

## Wix Led

Code: 1256191B

## PRODUCT FAMILY

- Outdoor residential round shaped complete with base for plinth/floor installation (IP55)

# MATERIAL CHARACTERISTICS

- Top cover and base made of die-cast aluminium (ADC12) anodized and painted
- Housing made of extruded aluminium EN AW 6060 with thermal treatment, subjected to cleaning and  $\,$

degreasing treatment before anodizing and painting

- Polyester powder coating with a pretreatment (Phosphochromating method) to ensure high protection

## against weathering

- Diffuser in thick transparent PMMA (acrylic) or PC (polycarbonate)
- PC (polycarbonate) diffuser cone, moulded white
- Silicone gaskets
- A2 stainless steel screws

#### COLOUR

- Black textured
- Metallic grey RAL 9006
- White RAL 9003

## LIGHTING CHARACTERISTICS

- Mains powered LED's lighting source in fixed position
- Immediately ON at 100% of light flux
- Round symmetrical light throw
- Monochromatic LED module

# WIRING CHARACTERISTICS

- 17W LED's module supply tension 220-240V 50/60Hz
- External cable and IP68 terminal block supplied (housed inside fitting)
- Use only a flexible supply cable in double sheath type HAR, with external diameter between Ø7 and Ø12mm, and section of the internal conductors between 0.5 and 1.5mmq

# INSTALLATION AND MAINTENANCE CHARACTERISTICS

- Luminaire installed directly to plinth/floor with n.3 screws (not supplied)
- Ordinary and extraordinary maintenance not necessary

# **DIMENSIONS**

- Ø200x1000mm
- Round shaped base Ø254

## TECHNICAL SPECS 3000K/4000K

- Led's output: 1700lm@tc25°C
- Luminaire output: 1358lm@ta25°C
- Led's efficiency: 100lm/W
- Luminaire efficiency: 80lm/W
- Led's consumption: 17W
- Luminaire consumption: 17W
- Lifetime Led's: L70 B50=56Kh@85°C
- Step MacAdam: 3Warranty: 3 years
- IK: 04 (PMMA)
- IK: 08 (PC)

# Rev 02-29/10/2019

## Details

- Conformity with EU Directives
- Double insulation/class II

- IK04
- IK08
- RG1
- CRI>80
- IP 55





