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PRODUCT DATA SHEET

Boled Round wall

Code : 0165182S

PRODUCT FAMILY

- Outdoor LED luminaire for residential use, complete with base for plinth/floor installation (IP65)

MATERIALS CHARACTERISTICS

- Painted reinforced thermoplastic top cover in NY-FV30%
- 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
- Cylindrical diffuser in solid, transparent PMMA (acrylic)
- Wall bracket in galvanized steel
- Silicone gaskets
- A2 stainless steel screws

COLOUR

- Metallic grey RAL 9006
- Grey RAL 9007

LIGHTING CHARACTERISTICS

- LED's lighting source in fixed position
- Immediately ON at 100% of light flux
- Monochromatic LED module (3 Led's)
- Led's Osram Oslon LCWCR7P
- Unique refracting optics protected by industrial patent (n. MC2010 A 000062)
- The diffuser was designed for use with an LED light source and refracts the light outwards, creating a distinctive light

WIRING CHARACTERISTICS

- LED's module 6,5W
- Built-in driver (700mA driver output)
- 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 wall with n.2 screws (not supplied)
- Ordinary and extraordinary maintenance not necessary
- The "T"-3 ways IP68 connector cannot be placed inside the luminaire

DIMENSIONS

- 184x507mm

OPTIONAL ACCESSORY TO BE ORDERED SEPARATELY:

- "T"-3 ways IP68 connector - COD.CS093001

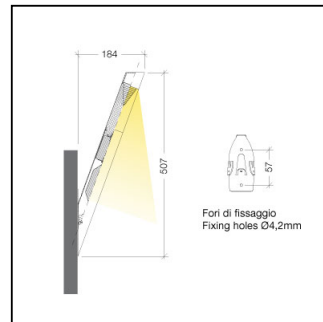
TECHNICAL SPECS

- Led's consumption: 6.5W
- Luminaire consumption: 7.3W
- Power factor: >0.5
- Type of Led's: Osram Oslon LCWCR7P
- Step MacAdam: 4
- Lifetime Led's: 30Kh
- Lifetime Driver: 50Kh
- Led's output: 710lm@tc25°C
- Luminaire output: 254lm@ta25°C
- Led's efficiency: 109lm/W
- Luminaire efficiency: 35lm/W
- Warranty: 3 years

Rev 03-25/11/2020

Details

- Conformity with CEE directives
- CLASS I
- IK08
- RG1
- CRI>70
- CLASS A+
- IP 65



220-240V 50/60Hz 7,3W						
CE	⊕	IK08	RG1	CRI ≥ 70	A+	IP65

