

This document is exclusive MARECO LUCE s.r.l., is strictly prohibited disclosure or reproduction, even partial, as well the use of without written consent of MARECO LUCE s.r.l. The company reserves the right to change models, dimensions and materials at any time without notice.

PRODUCT DATA SHEET

Boled Round wall

Code : 0165182G

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

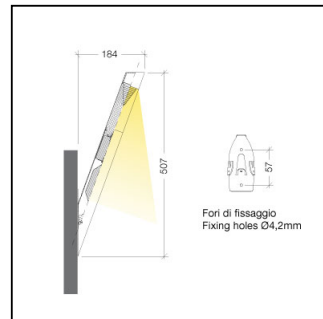
TECHNICAL SPECS

- 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	⊕	IK 08	RG1	CRI ≥ 70	A+	IP65

