

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

### Door

**Code : 1044184S**

#### PRODUCT FAMILY

- Outdoor residential luminaire for plinth/floor installation (IP65)

#### MATERIAL CHARACTERISTICS

- 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
- Flat tempered glass diffuser, sealed with pure neutral silicone, anti-mold with low elastic modulus for an excellent resistance to aging, weathering, and UV rays
- Silicone gaskets
- Screws in stainless steel A2

#### COLOR

- Metallic grey RAL 9006
- Anthracite RAL 7016 textured

#### WEIGHT

- Luminaire: 2,16Kg
- Single package: 2,41Kg (165x60x665mm)
- Multiple package with 4pcs: 10Kg (265x180x680mm)

#### LIGHTING CHARACTERISTICS

- Lighting source is in a fixed position
- Immediately ON at 100% of light flux
- Monochromatic LED module with Cree LED's CXA 1304

#### WIRING CHARACTERISTICS

- LED's module 6,5W
- Built-in driver (350mA driver output)
- Use only a flexible supply cable in double sheath type HAR, with external diameter between Ø5 and Ø10mm, and section of the internal conductors between 0.75 and 1.5mmq

#### INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Luminaire for direct installation on plinth/ floor through flange & anchor bolts (included)
- Complete with cord-block for supply cable entry
- Wiring compartment protected by a silicone gasket
- Ordinary maintenance not necessary

#### DIMENSIONS

- 160x54x650mm

#### OPTIONAL ACCESSORIES TO BE ORDERED SEPARATELY:

- IP68 connector - COD.CS093000
- "T"-3 ways IP68 connector - COD.CS093001

#### TECHNICAL SPECS

- LED efficiency: 115lm/W
- LED's type: Cree CXA 1304
- Step MacAdam: 3
- Lifetime Led: 30Kh
- Lifetime driver: 30Kh
- CRI: >80
- RG: 1
- Nominal voltage: 100-240V
- Rated frequency: 50/60Hz
- Insulation class: I
- Power factor: >0.4

- Warranty: 3 years
- IK: 08

#### TECHNICAL SPECS 4000K

- LED's output: 750lm@tc25°C
- Luminaire output: 490lm@ta25°C
- LED's consumption: 6.5W
- Luminaire consumption: 8.8W

#### TECHNICAL SPECS 3000K

- LED's output: 750lm@tc25°C
- Luminaire output: 490lm@ta25°C
- LED's consumption: 6.5W
- Luminaire consumption: 8.8W

Rev. 1 - 10/9/19

#### Details

- Conformity with CEE directives
- IP 65



220-240V 50/60Hz 8,8W	
CE	IP65