

47032 bertinoro (FC) Italia via s.croce, 121 (z.i.) tel. +39 0543 4687 fax +39 0543 449051 info@marecoluce.it www.marecoluce.it

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# PRODUCT DATA SHEET Delux wall 360°

## Code : 0121184J

#### PRODUCT FAMILY

- Outdoor residential Led square shaped complete with fixing bracket for wall mounting (IP65)

#### MATERIAL CHARACTERISTICS

- Top cover 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
- Diffuser in transparent PMMA (acrylic)
- Wall fixing bracket 81x14x20mm in hot-dip galvanized steel 75m UNI EN 1461
- Polyester powder coating with a pretreatment (Phosphochromating method) to ensure high
- protection against weathering - Silicone gaskets
- Screws in stainless steel A2

# COLOR

- Metallic grey RAL 9006
- Anthracite RAL 7016 textured
- Rust

### LIGHTING CHARACTERISTICS

- LED lighting source mains supplied, in a fixed position
- Immediately ON at 100% of light flux
- Monochromatic LED module (24 Led's)
- PCB in IMS thikness 1,6mm

#### WIRING CHARACTERISTICS

- LED's module 10W mains powered 220-240V 50/60Hz
- PG9 metallic cable gland equipped with osmotic valve for air and humidity leakage (reducing the overpressures)
- Connection to the main supply through a H05RN-F 3x0,75mmq pre-wired cable (90cm) out of the luminaire

#### INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Luminaire for direct wall mounting to be installed through expansion caps (not supplied)
- Ordinary and extraordinary maintenance not necessary

# DIMENSIONS

- 85x85x120mm

## TECHNICAL SPECS

- Led's consumption: 10W
- Luminaire consumption: 10W
- Power factor: 0,99
- Step MacAdam: 3
- Lifetime Led's: L70/B50>54Kh Tc 105°C
- Warranty: 3 years

#### TECHNICAL SPECS 3000K/4000K

- Led's output: 1158lm@tc25°C
- Luminaire output: 663lm@ta25°C
- Led's efficiency: 116lm/W
- Luminaire efficiency: 66lm/W

#### Rev. 4 - 01/03/2022

- Details
- Conformity with EU Directives
- CLASS I

- IK04 • RG1
- RG1
- CRI>80 • IP 65







