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# PRODUCT DATA SHEET Easy Lux

# Code : 1027301N

## PRODUCT FAMILY

- Outdoor residential round shaped complete with base for plinth/floor installation (IP65)

#### MATERIAL CHARACTERISTICS

Screw-neck diffuser in translucent PMMA (acrylic) with brushed effect, connected to the lampholder compartment via a black polycarbonate joint, and sealed with pure neutral silicone antimold with low elastic modulus for an excellent resistance to aging, weathering, and UV rays
PC (polycarbonate) top cover, in grey metallic RAL 9006, rust, or black coloured granule

- Lamp holder compartment in PC (polycarbonate) black granule

- PC (polycarbonate) extruded housing, in grey metallic RAL 9006, rust, or black coloured granule

- PC (polycarbonate) base in black granule
- Silicone gaskets
- A2 stainless steel screws

Mechanical properties of silicone, polymerized 7 days at 22°C and 50% relative humidity

- Hardness, Shore A 37

- Tensile strength MPa 2,5
- Elongation at break %680

### COLOUR

- Black
- Rust
- Metallic grey RAL 9006

### LIGHTING CHARACTERISTICS

- Light source in fixed position
- Round symmetrical light throw

#### WIRING CHARACTERISTICS

- Luminaire designed for max 10W LED lamp, E27 lamp holder, supply tension max 250V
- Max lamp dimension allowed Ø60x110mm

- PG9 plastic cable gland equipped with osmotic valve for air and humidity leakage (reducing the overpressures)

- Connection to the main supply through a H05RN-F 2x0,75sqmm pre-wired cable (100cm) out of the luminaire

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Luminaire installed directly to plinth/floor with n.3 screws (not supplied)
- Ordinary maintenance by untightening the diffuser with screw base
- The "T"-3 ways IP68 connector cannot be placed inside the luminaire

DIMENSIONS

- Ø80x590mm
- Ø80x900mm
- Round shaped base Ø80mm
- Warranty: 5 years

#### Rev 02-1702/2023

# Details

- Conformity with EU Directives
- Double insulation/class II
- IK02
- IP 65







