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PRODUCT DATA SHEET

Febe

Code : 1081101S

PRODUCT FAMILY

Outdoor residential luminaire suitable for upright installation on poles Ø60mm on top (IP65).

MATERIAL CHARACTERISTICS

-PC (polycarbonate) housing and top cover, in black, grey metallic RAL 9006, rust, anthracite RAL7016, coloured granule.

-Screw-neck diffuser in translucent PMMA (acrylic) with brushed effect, connected to the lamp-holder compartment via a black PC (polycarbonate) joint, and sealed with pure neutral silicone anti-mold with low elastic modulus for an excellent resistance to aging, weathering, and UV rays.

- Lamp-holder compartment in black PC (polycarbonate).

-Fixing spring in harmonic steel AISI 301.

-Silicone gasket.

-A2 stainless steel screws.

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

-Hardness, Shore A37.

-Tensile strength MPa 2,5.

-Elongation at break %680.

COLOUR

-Black.

-Rust.

-Grey metallic RAL 9006.

-Anthracite RAL 7016.

LIGHTING CHARACTERISTICS

- Light source in fixed position.

-Round symmetrical light throw.

WIRING CHARACTERISTICS

- Lamp connection E27 for led lamp 10Wmax., tension 250V max.

-Max. lamp size allowed: Ø60xL110 mm.

-Equipped with PG9 plastic cable gland with osmotic valve for air leakage (because it limits overpressure), and humidity.

-Connection to the mains via cable H05RN-F 2x0,75 sq.mm. (35cm included).

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

-Luminaire for direct installation on pole tops or brackets Ø60mm with maximum thickness 3mm.

-Fixing by expansion spring made of harmonic steel.

-Ordinary maintenance to be conducted by untightening the diffuser with screw neck.

DIMENSIONS

-Diffuser with round section.

- Ø325x200 mm.

• 5-year warranty

Rev 01- 09/03/2023

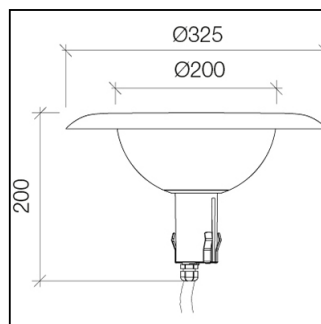
Details

• Conformity with EU Directives

• Double insulation/class II

• IK02

• IP 65



10W max E27



IP65

