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PRODUCT DATA SHEET

Saturno

Code : 1033101N

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 10W max., 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

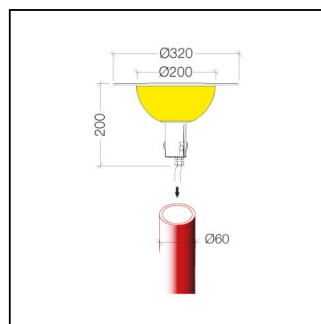
- Diffuser with round section Ø200 mm.
- Ø320x200 mm.

- 5-year warranty

Rev 02 - 27/02/2023

Details

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



10W max E27



IP65

