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PRODUCT DATA SHEET

New Stelo TP

Code : 1053101N

PRODUCT FAMILY

- Outdoor residential cylindrical shaped luminaire, suitable for upright installation on poles Ø60mm on top (IP65)

MATERIALS CHARACTERISTICS

- Screw-neck diffuser in translucent PMMA (acrylic) with brushed effect, connected to the lamp-holder compartment via a black 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 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

WEIGHT

- Luminaire: 0.300kg
- Single package: 0.480kg (373x105x105mm)

LIGHTING CHARACTERISTICS

- Fluorescent light source, fixed position
- Round symmetrical light throw

WIRING CHARACTERISTICS

- Luminaire designed for max 11W LED lamp, E27 lamp holder, supply tension max 250V.
- Max lamp dimension allowed Ø60xL115mm
- 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 (50cm) out of the luminaire

INSTALLATION AND MAINTENANCE CHARACTERISTICS

- Luminaire for direct installation on pole tops or brackets Ø60mm with maximum thickness 3mm
- Fixing by harmonic steel springs
- Ordinary maintenance by untightening the diffuser with screw base
- The "T"-3 ways IP68 connector cannot be placed inside the pole Ø60mm

DIMENSIONS

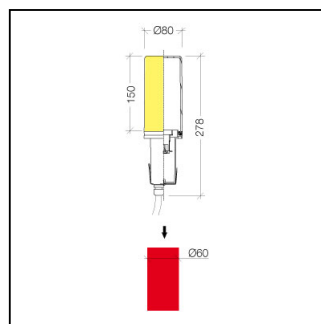
- Round shaped diffuser Ø80mm once installed on the pole. Visible part Ø80x165mm
- Total height 278mm

- Warranty: 5 years

Rev 02-16/02/2023

Details

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



11W max E27



IP65

