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## PRODUCT DATA SHEET

### Easy Lux TP

**Code : 1026001N**

#### PRODUCT FAMILY

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

#### MATERIALS CHARACTERISTICS

- PC (polycarbonate) top cover, in black coloured granule
- 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 PC (polycarbonate) black granule
- 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

#### 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 Ø60xL110mm
- 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

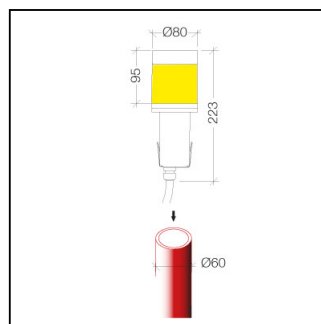
- Round shaped diffuser Ø80mm once installed on the pole. Visible part Ø80x70mm
- Total height 278mm

- Warranty: 5 years

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#### Details

- Double insulation/class II
- IK05
- IP 65



10W max E27



IK05

IP65

