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# **PRODUCT DATA SHEET**

# Sfera Acrylic Normal Base 1080 - IP44

# Code: 1080201B

## PRODUCT FAMILY

- Globe-shaped luminaire complete with base (IP44) for use with poles or brackets  $\emptyset$ 60mm on top, for uplight

#### installation

## MATERIAL CHARACTERISTICS

- Spherical diffuser in PMMA (acrylic)
- Diameter Ø150mm, with screw neck
- Diameter Ø200mm, Ø250mm, Ø300mm, Ø400mm, Ø500mm, with bayonet neck
- Base made of self estinguishing V2 PC (polycarbonate)
- A2 stainless steel screws

#### COLOUR

- White
- Transparent
- Smoked
- Prismatic transparent (only Ø150mm, Ø200mm)
- Prismatic smoked (only Ø150mm, Ø200mm)

## LIGHTING CHARACTERISTICS

- Light source in fixed position
- Round symmetrical light throw

# WIRING CHARACTERISTICS

- Luminaire designed for max 8W LED lamp, E27 lamp holder, supply tension max 250V ( $\emptyset$ 150mm)
- Luminaire designed for max 11W LED lamp, E27 lamp holder, supply tension max 250V (Ø200mm)
- Luminaire designed for max 20W LED lamp, E27 lamp holder, supply tension max 250V (Ø250mm)
- Luminaire designed for max 21W LED lamp, E27 lamp holder, supply tension max 250V ( $\emptyset$ 300mm)
- Luminaire designed for max 27W LED lamp, E27 lamp holder, supply tension max 250V (Ø400mm)
- Luminaire designed for max 33W LED lamp, E27 lamp holder, supply tension max 250V ( $\emptyset$ 500mm)
- Max lamp dimension allowed Ø70xL110mm (Ø150mm)
- Max lamp dimension allowed Ø70xL130mm (Ø200mm)
- Max lamp dimension allowed Ø85xL170mm (Ø250mm)
- Max lamp dimension allowed Ø100xL190mm (Ø300mm)
- Max lamp dimension allowed Ø100xL210mm (Ø400mm)
- Max lamp dimension allowed Ø100xL200mm (Ø500mm)

## INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Luminaire for use with poles or brackets Ø60mm on top, to be mounted through a screw (included)
- Self-adjusting cord block for cable max Ø10mm
- Ordinary maintenance can be conducted by removing the diffuser
- Warranty: 5 years

## Rev 03 - 20/02/2023

## Details

- Conformity with EU Directives
- Double insulation/class II
- IK08
- IP 44





