

This document is exclusive MARECO LUCE s.r.l., is strictly prohibited disclosure or reproduction, even partial, as well the use of without written consent of MARECO LUCE s.r.l.. The company reserves the right to change models, dimensions and materials at any time without notice.

## **PRODUCT DATA SHEET**

# Sfera Acrylic Normal Base 1080 - IP44

## Code: 1080101F

#### 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





