

47032 bertinoro (FC) Italia via s.croce, 121 (z.i.) tel. +39 0543 4687 fax +39 0543 449051 info@marecoluce.it www.marecoluce.it

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 with anti-glare louver 1086 - IP44 Code : 1086301T

#### PRODUCT FAMILY

- Globe-shaped luminaire complete with base (IP44) for use with poles or brackets Ø60mm on top, for uplight installation

### MATERIAL CHARACTERISTICS

- Spherical diffuser in PMMA (acrylic) half painted internally with reflective aluminium and externally with

opaque black paint

- Diameter Ø300mm, Ø400mm, with bayonet neck

- Anti-glare louvers in aluminium undergoing painting process with 150° transparent base coat combined

with non-leafing, glossy, Silver base coat, oven dried, giving good mechanical strength, and chemical and yellowing resistance

- Cone in aluminium undergoing painting process with 150° transparent base coat combined with non-leafing, glossy, Silver base coat, oven dried,

giving good mechanical strength, and chemical and yellowing resistance (only available for base Ø300mm)

- Cone covering gear tray in PC (polycarbonate) and painted with bi-component aluminium metallic acrylic enamel, formulated in order to create a pleasing and protective finish whilst achieving good mechanical and chemical strength (only available for base Ø400mm)

- Base made of self estinguishing V2 PC (polycarbonate)

- A2 stainless steel screws

# COLOUR

- Transparent
- Smoked

LIGHTING CHARACTERISTICS

- Light source, fixed position
- Round symmetrical light throw

## WIRING CHARACTERISTICS

- Luminaire designed for max 21W LED lamp, E27 lamp holder, supply tension max 250V (Ø300/Ø400mm)

- Max lamp dimension allowed Ø85xL170mm (Ø300mm)

- Max lamp dimension allowed Ø100xL190mm (Ø400mm)

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







