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### **PRODUCT DATA SHEET**

## Sfera Acrylic with anti-glare louver 1086 - IP44

Code: 1086501F

### 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) 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 ( $\emptyset$ 300/ $\emptyset$ 400mm)
- 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





