

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 Wired base Sfera Ø400 - IP65 Code : 2000551N

## PRODUCT FAMILY

- Wired base, for spherical diffuser Ø400mm, suitable for uplight or downlight installation on poles or brackets Ø60mm on top (IP65)

### MATERIAL CHARACTERISTICS

- Base in NY-FV30% with added elastomers, which increase mechanical strength and are self-extinguishing (Glow Wire  $650^{\circ}$ C)

- 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

- Silicone gaskets
- A2 stainless steel screws

## COLOUR

- Black

## LIGHTING CHARACTERISTICS

- Light source in fixed position

- Round symmetrical light throw

### WIRING CHARACTERISTICS

- Lamp holder with pre-set/adjustable heights for optimising lamp position
- Easily extractable gear tray made from NY/FV30% for extraordinary maintenance
- Luminaire designed for max 24W LED lamp, E27 lamp holder, supply tension max 250V
- Max lamp dimension allowed Ø100xL190mm

#### INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Wired base for use with poles or brackets Ø60mm on top
- To be installed by two expanders in reinforced thermoplastic that secure the luminaire to the
- pole or bracket from inside, by tightening the screws
- Ordinary maintenance by loosening the n.3 pins and turning the diffuser with bayonet neck
- Cable clamp on gear tray, Ø15mm max
- For downlight assembly, it is necessary to use a through bolt (safety) fixed to an expander

• Warranty: 5 years

Rev 03 - 20/02/2023

Details

- Conformity with EU Directives
- Double insulation/class II
- IK06
- IP 65



