

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

### Diffuser Ø400/500 PMMA

**Code : 2066400T**

#### PRODUCT FAMILY

- Spherical diffuser for use on thermoplastic wired bases (IP65) Ø400mm, Ø500mm, Ø600mm

#### MATERIAL CHARACTERISTICS

- Diffuser in spherical shape with bayonet neck Ø400mm, Ø500mm, Ø600mm
- PMMA (acrylic): for an excellent light transmission, and resistance to the most difficult weather conditions, and polluting agents. UV ray resistant.
- Semi-covered diffuser: spherical diffuser in PMMA (acrylic) Ø400mm, Ø500mm transparent, upper half painted (uplight assembly) or lower half painted (downlight assembly) internally with reflective aluminium, and externally with opaque black paint

#### LIGHTING CHARACTERISTICS

- The spherical half-painted diffusers help to direct the light beam down. By using a reflector (louvre) the efficiency performance of the light fitting increases significantly, and an unnecessary dispersion of light is avoided
- Having the same amount of light on the floor, it is possible to save up to the 40% of energy

#### INSTALLATION CHARACTERISTICS

- For use on thermoplastic wired bases, and with accessories Quasar, Sun, Giubar

#### COLOUR

- White
- Transparent
- Smoked
- Semi-covered

Rev 03-19/10/2020

#### Details

- IK08
- IP

