

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 Diffuser Ø400/500 PMMA Code : 2050400T

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



