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PRODUCT DATA SHEET

Diffuser Ø400/500 PMMA

Code : 2050400B

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

