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PRODUCT DATA SHEET

Smart

Code : 0251182B

PRODUCT FAMILY

- Led round applique for indoor and outdoor for wall or ceiling application (IP65) through the Click fastening system

MATERIAL CHARACTERISTICS

- Housing (base) and deflector made from stabilized, anti-UV ABS-coloured granules (white colour)
 - Diffuser in opal PMMA (acrylic) sealed with pure neutral silicone, anti-mold with low elastic modulus
 for an excellent resistance to aging, weathering, and UV rays (only LED version 15W)
 - A2 stainless steel screws

Mechanical properties of silicone, polymerized 7 days at 22°C and 50% relative humidity

- Hardness, Shore A 37
 - Tensile strength MPa 2,5
 - Elongation at break %680

COLOUR

- White RAL 9003

LIGHTING CHARACTERISTICS

- LED lighting source mains supplied, in a fixed position
 - Round symmetrical light throw
 - Immediately ON at 100% of the light flux

WIRING CHARACTERISTICS

- LED's module 10W mains powered 220-240V 50/60Hz
 - Monochromatic LED's module (80 LED's)
 - LED's HONGLITRONIC® 2835 with beam 120°

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Luminaire for direct wall/ceiling fixing through Click fastening system

COMPULSORY ACCESSORY - COD.4000.1000

- Click: Reinforced thermoplastic patented fastening system for ceiling lamps of the Click and Light range

DIMENSIONS

- Ø250x90mm

TECHNICAL SPECS 3000K/4000K


- LED's output: 1000lm@ta25°C
- Luminaire output: 688lm@ta25°C
- LED's efficiency: 100lm/W
- Luminaire efficiency: 69lm/W
- LED's consumption: 10W
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- LED's type: Hongli 2835DW
- Step MacAdam: 3
- Lifetime Led's: L70>54Khr - Tc85°C
- Nominal voltage: 220-240V
- Nominal frequencies: 50/60Hz
- Insulation class: II
- RG: 0
- CRI: >80
- Warranty: 5 years
- IK: 03

Rev. 2 - 08/11/19

Details

- Conformity with CEE directives
- Double insulation/class II
- IP 65



220-240V 50/60Hz 10W		
CE		IP65

