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PRODUCT DATA SHEET

Delux Indi

Code : 1024182S

PRODUCT FAMILY

- Outdoor residential Led square shaped complete with base for plinth/floor installation (IP65)

MATERIAL CHARACTERISTICS

- Top cover made of die-cast aluminium (ADC12) anodized and painted
- Housing made of extruded aluminium EN AW 6060 with thermal treatment, subjected to cleaning and degreasing treatment before anodizing and painting
- Painted ABS reflector
- PMMA (acrylic) lens with high transmittance
- Reinforced thermoplastic base in NY-FV30%
- Polyester powder coating with a pretreatment (Phosphochromating method) to ensure high protection against weathering
- Silicone gaskets
- Screws in stainless steel A2

COLOR

- Metallic grey RAL 9006
- Anthracite RAL 7016 textured
- Rust

LIGHTING CHARACTERISTICS

- Lighting source is in a fixed position
- Immediately ON at 100% of light flux
- Monochromatic LED module (1 Led)
- COB Citizen LED's circuit powered at 700mA
- 18° beam optics
- PCB in IMS thickness 1,6mm

WIRING CHARACTERISTICS

- M12 metallic cable gland
- LED's module 6,6W
- Built-in driver IP55 (700mA driver output)
- Connection to the main supply through a H05RN-F 2x0.75mmq pre-wired cable out of the luminaire

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Luminaire for direct installation on plinth/floor through some screws and expansion caps (not supplied)
- Preset for installation on a Ø60mm pole (Hmin 80mm - Hmax 150mm)
- Ordinary and extraordinary maintenance not necessary

DIMENSIONS

- 85x85x752mm
- Base 85x85

OPTIONAL ACCESSORIES TO BE ORDERED SEPARATELY:

- IP68 connector - COD.CS093000
- "T"-3 ways IP68 connector - COD.CS093001

TECHNICAL SPECS

- Led's consumption: 6.6W
- Luminaire consumption: 8.4W
- Power factor: >0.54
- Type of Led's: Citizen CLU701-0304C4
- Step MacAdam: 3
- Lifetime Led's: L90/B50>50Kh - Tc 105°C
- Warranty: 3 years

TECHNICAL SPECS 4000K

- Led's output: 904lm@tc25°C
- Luminaire output: 667lm@ta25°C
- Led's efficiency: 137lm/W
- Luminaire efficiency: 101lm/W

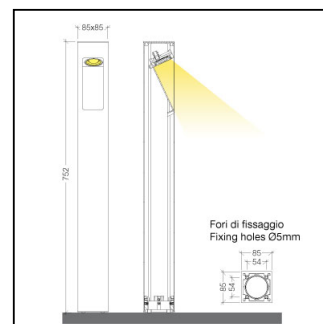
TECHNICAL SPECS 3000K

- Led's output: 878lm@tc25°C
- Luminaire output: 647lm@ta25°C
- Led's efficiency: 133lm/W
- Luminaire efficiency: 98lm/W

Rev. 1 - 05/03/20

Details

- Conformity with CEE directives
- Double insulation/class II
- IK05
- RG1
- CRI>80
- CLASS A+
- IP 65



90-264V 50/60Hz 8,4W



