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PRODUCT DATA SHEET

Lira 140 Led Round

Code : 4140582W

PRODUCT FAMILY

IP67 Inground/ wall Uplight or false ceiling Downlight.

MATERIAL CHARACTERISTICS

Body in anodised, die-cast aluminium alloy EN AB 46100
 Ring in S.Steel AISI 316L with 2.5mm thickness and micro-shot blasted
 Diffuser in flat, tempered glass, and with a thickness of 8mm
 Colour: S.Steel
 Gaskets in silicone
 Screws in stainless steel A2

LIGHTING CHARACTERISTICS

Adjustable optics - +/- 15° (GU10 version only)
 1 monochromatic Led module 8W 4000K neutral white (NW) 800 lm, or 3000K warm white (WW) 800 lm. DIRECT SUPPLY TENSION 220-240V 50/60Hz
 1 monochromatic Led 8.2W 4000K neutral white (NW) 987 lm, or 3000K warm white (WW) 927 lm with beam optics 20°, 40°, 80°x20°, supplied in 700mA
 Fitting designed for Led lamp PAR16 GU10 lamp holder supply tension 220-240V 50/60Hz
 Immediately ON at 100% of light flux

WIRING CHARACTERISTICS

Factory-sealed termination chamber – utilising resin to guarantee sealing
 40cm of H05 RN-F 2x1mmq cable supplied with PG9 cable gland (version with 8.2W LED circuit), 40cm of H05 RN-F 3x1mmq cable supplied with PG9 cable gland (version with 220-240V 50/60Hz LED circuit), direct mains supply 220-240V 50/60Hz
 40cm of H05 RN-F 3x1mmq cable supplied with PG9 cable gland (version for LED lamp not supplied GU10), direct mains supply 220-240V 50/60Hz

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Ceiling downlight for direct mounting, requiring Ø126mm hole with locking mechanism (supplied separately)
 - Inground/wall light for use with recessed box accessory (supplied separately)
 Ordinary maintenance (usually unnecessary for LED products) by removing the n.4 screws from ring and removing diffuser

MEASUREMENT CHARACTERISTICS

Ring Ø140mm (with 2.5mm height)
 Depth 122.5mm
 Maximum drive-over load: 2500Kg at 20Km/h

ACCESSORIES

- Compulsory for pavement mounting
 Recessed box (code: 7000.0005)
 - Compulsory for false ceiling mounting
 locking mechanism kit (code. 4000000W)
 Optional:
 Electronic driver 700mA 33W (Cod. CS160020)
 IP68 connector (Cod. CS093000)
 "T"-3 way IP68 connector (Cod. CS093001)

Rev 02-07/11/2017

Details

- Conformity with CEE directives
- Energy-saving fittings
- Electronic supply
- Resistant to atmospheric agents
- Inalterable to ultraviolet radiations
- Ground recessed

- Ceiling recessed
- Drive over
- IP 67

