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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

• Vossloh-Schwabe LED Module - Direct supply tension LED versions

LED Output

8W - 4000K 688 lm

8W - 3000K 656 lm

LED luminaire output

8W - 4000K 384 lm

8W - 3000K 366 lm

Step MacAdam 3

Cable included 3x1mmq H05RNF (0.4mt)

Flood beam optics

• Citizen LED Module 700mA supply version (electronic driver not included)

LED output

6.8W - 4000K 834 lm

6.8W - 3000K 809 lm

LED luminaire output

6.8W - 4000K 619 lm

6.8W - 3000K 600 lm

Step MacAdam 3

Adjustable optics $\pm 15^\circ$

Darkoo lenses

8°20°

Cable included 2x1mmq H05RNF (0.4mt)

• Version GU10 lamp holder

Adjustable optics $\pm 15^\circ$

Direct supply tension 220-240V 50/60Hz

Cable included 3x1mmq H05RNF (0.4mt)

WIRING CHARACTERISTICS

Factory-sealed termination chamber – utilising resin to guarantee sealing

Metal PG9 cable gland

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Ceiling downlight for direct mounting, requiring $\varnothing 126\text{mm}$ 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 $\varnothing 140\text{mm}$ (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)

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

