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## PRODUCT DATA SHEET

### Lira 140 Square

**Code : 4142181W**

#### PRODUCT FAMILY

IP67 Inground/ wall LED Uplight or false ceiling mounting 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 198-264V 50/60Hz direct supply tension 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)

• 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  $\varnothing 126$ 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

Square ring 140x140mm (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 04-24/07/2018

#### Details

• Conformity with CEE directives

• IP 67



35W max GU10	
CE	IP67