# ѕітесо

### Order No.: 51FR427A433A | GTIN (EAN): 4058352672303 Product description: Mira11SLCRL,LED,3150Im840,ECG,PC,dir,rec

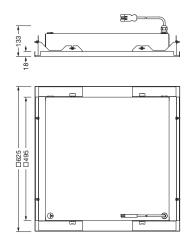




Mira® 11 SL, clean room luminaire, primary light control with reflector, primary optical cover: cover, of PC, light emission: direct distribution, primary light characteristic: symmetric, installation type: recessed, LED, rated luminous flux: 3.150lm, luminous efficacy: 113lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG, with terminal, 3-pole, max. 2.5mm<sup>2</sup>, mains connection: 230V, AC, 50/60Hz, rated input power: 28W, luminaire housing, of sheet steel, coated, pure white (RAL 9010), with wing nuts, module: M625, length: 623mm, width: 623mm, height: 91mm, protection rating (complete): IP54, protection rating (on room side): IP65, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, permissible operating ambient temperature: -5..+40°C, standard: EN 50419, packaging unit: 1 piece

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IP 54 🔔 🤆
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Lamps:	LED
Wt. (kg):	10.0
GTIN (EAN):	4058352672303



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 26.04.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

# ѕітесо

### Order No.: 51FR427A433A | GTIN (EAN): 4058352672303 Detailed technical description: Mira11SLCRL,LED,3150Im840,ECG,PC,dir,rec



#### Key data

- Product type: clean room luminaire
- Product name: Mira<sup>®</sup> 11 SL
- Order No.: 51FR427A433A

## Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Light control: reflector
- Cover: cover
- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 3150lm
- Luminous efficacy: 113lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour
- Matching): MacAdam  $\leq$  3 SDCM (initial)
- Rated input power: 28W

#### **Operating device:**

- Control gear: ECG
- Control: ON/OFF

#### **Certificates, Standards**

- Protection rating: IP54
- Protection rating (on room side): IP65
- Insulation class: insulation class I
- (protective earthing) - Temperature range (operation): -5..+40°C
- Standard: EN 50419
- Certification, designation: CE, UKCA

#### Material, Colour

- luminaire housing: sheet steel, coated, pure white (RAL 9010), with wing nuts
- Colour specification: pure white (RAL 9010)
- Cover: cover of PC

#### Mounting

- Mounting method, mounting location: recessed, in the ceiling
- Arrangement: single arrangement
- Supplement: only suitable for indoor use, for flush recessing into metal cassettes, inspection from below, inspection from above

#### **Electrical connection**

- Connection: terminal, 3-pole, max.
  2.5mm<sup>2</sup>
- Nominal voltage: 230V, 230..240V, 50/60Hz, AC

#### **Dimensions, Weight**

- Length: 623mm
- Width: 623mm
- Height: 91mm
- Weight: 10.0kg

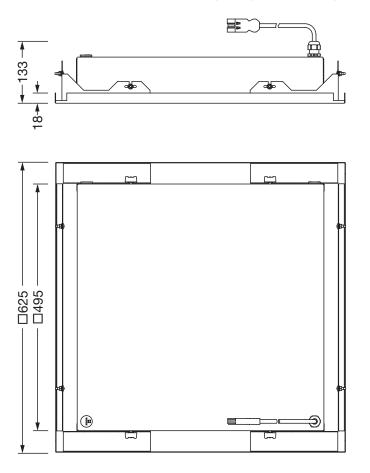
#### Service life

 Rated service life: 50000h (L80/B10) at AT = 25°C

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### Order No.: 51FR427A433A | GTIN (EAN): 4058352672303 Dimensions: Mira11SLCRL,LED,3150Im840,ECG,PC,dir,rec



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