ѕітесо

Order No.: 51FR127A431A | GTIN (EAN): 4058352672204 Product description: Mira11CRL,LED,3060Im840,ECG,TSG,dir,rec

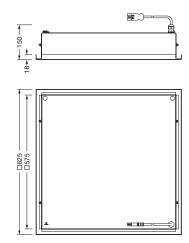




Mira® 11, clean room luminaire, primary light control with reflector, primary optical cover: cover, of toughened safety glass, light emission: direct distribution, primary light characteristic: symmetric, installation type: recessed, LED, rated luminous flux: 3.060lm, luminous efficacy: 133lm/W, light colour: 840, colour temperature: 4000K, control gear: ON/OFF, with terminal, 3-pole, max. 2.5mm², mains connection: 230V, AC, 50/60Hz, rated input power: 23W, luminaire housing, of sheet steel, coated, pure white (RAL 9010), with concealed magnets, module: M625, length: 623mm, width: 623mm, height: 90mm, protection rating (complete): 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 65 🔔 🤆
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Lamps:	LED
Wt. (kg):	13.0
GTIN (EAN):	4058352672204



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 51FR127A431A | GTIN (EAN): 4058352672204 Detailed technical description: Mira11CRL, LED, 3060Im840, ECG, TSG, dir, rec



- Product type: clean room luminaire
- Product name: Mira[®] 11
- Order No.: 51FR127A431A

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: reflector
- Cover: cover
- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:

- Lamps: with LED
- Rated luminous flux: 3060lm
- Luminous efficacy: 133lm/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: 23W

Operating device:

- Control gear: ECG
- Control: ON/OFF

Certificates, Standards

- Protection rating: 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 concealed magnets
- Colour specification: pure white (RAL 9010)
- Cover: cover of toughened safety glass

Key data Mounting

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

Electrical connection

- Connection: terminal, 3-pole, max. 2.5mm²
- Nominal voltage: 230V, 230..240V, 50/60Hz, AC

Dimensions, Weight

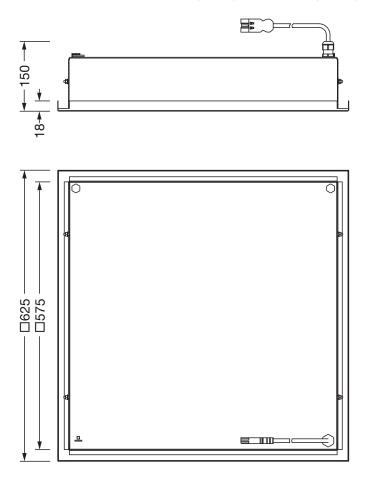
- Length: 623mm
- Width: 623mm
- Height: 90mm
- Weight: 13.0kg

Service life

- Rated service life: 75000h (L80/B10) at $AT = 25^{\circ}C$

ѕітесо

Order No.: 51FR127A431A | GTIN (EAN): 4058352672204 Dimensions: Mira11CRL,LED,3060Im840,ECG,TSG,dir,rec



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -