

Order No.: 51FB107P437B3G | GTIN (EAN): 4058352519752 Product description: Mon21em,diff,3860lm840,0/1EL3h,PMMA



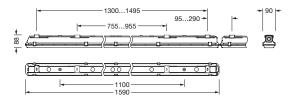


Monsun® 21 emergency, damp-proof luminaire, chain hanger, primary optical cover: enclosure, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: vertical mounting, horizontal mounting, surface-mounted, suspended mounting, LED, rated luminous flux: 3.860lm, luminous efficacy: 144lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG, with terminal, 4-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 27W, control gear: single battery element, battery: NiCd, 4,5Ah, mains connection: 230V, housing, of glass-fibre reinforced polyester, uncoated, bright grey, incl. chain hanger, length: 1.590mm, width: 90mm, height: 88mm, clip for enclosure, of stainless steel (V2A), ceiling mounting element, of stainless steel (V2A), chain hanger, of stainless steel (V2A), protection rating (complete): IP66, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, protection symbol: D, impact resistance: IK04, permissible operating ambient temperature: +5..+25°C, standard: EN 60598-2-1, EN 50419, EN 60598-2-22, corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, for indoor or canopied outdoor use, no direct snow, no direct sun, no direct rain, contact your sales advisor before using the luminaires in applications with unclear chemical exposure, large temperature fluctuations or condensation-forming humidity, LABS conformity tested according to VDMA 24364:2018-05, packaging unit: 1 piece



Lamps: LED Wt. (kg): 3.3

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Detailed technical description: Mon21em, diff, 3860lm840, 0/1EL3h, PMMA



Key data

- Product type: damp-proof luminaire
- Product name: Monsun® 21 emergency
- Order No.: 51FB107P437B3G

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: enclosure
- Beam angle: diffuse distribution
- Symmetry: symmetric
- Light emission: direct distribution

Lamps:

Supplement: with self-test function,
 LED status display: green = system ok;
 red = failure

Operating device:

- Control gear: single battery element
- Battery: NiCd
- Nominal service life: 3h

Component 2

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK04
- Protection symbol: D
- Temperature range (operation): +5..+25°C
- Supplement: corresponds to IFS
 (International Featured Standards)
 requirements for safety and quality in
 the food industry, for indoor or
 canopied outdoor use, no direct snow,
 no direct sun, no direct rain, LABS
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 24364:2018-05, contact your sales
 advisor before using the luminaires in
 applications with unclear chemical
 exposure, large temperature
 fluctuations or condensation-forming
 humidity
- Standard: EN 50419, EN 60598-2-1, EN 60598-2-22
- Certification, designation: CE, UKCA

Material, Colour

- housing: glass-fibre reinforced polyester, uncoated, bright grey, incl. chain hanger
- Colour specification: bright grey
- clip for enclosure: stainless steel (V2A)
- Quantity: 10 piece
- ceiling mounting element: stainless steel (V2A), ceiling mounting included
- Quantity: 2 piece
- chain hanger: stainless steel (V2A)
- Quantity: 2 piece
- Cover: enclosure of PMMA

Mounting

- Mounting method, mounting location: suspended mounting, surfacemounted, horizontal mounting, vertical mounting, to the ceiling, to the wall, to the Licross® mounting rail
- Arrangement: single/continuous arrangement
- Supplement: luminaire includes fixing accessories for ceiling surface mounting; for other types of installation: please order mounting accessories separately

Electrical connection

- Connection: terminal, 4-pole, max.
 2.5mm²
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

Length: 1590mmWidth: 90mmHeight: 88mmWeight: 3.3kg

Service life

 Rated service life: 50000h (L85/B50) at AT = 35°C



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