

Order No.: 51FE207P430M | GTIN (EAN): 4069025280213 Product description: Mon11XtrMO,wd,3780lm840,0/1,PC



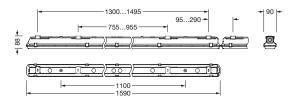


Monsun® 11Xtreme MO, damp-proof luminaire, chain hanger, primary optical cover: enclosure, of PC, light emission: direct distribution, primary light characteristic: symmetric, installation type: suspended mounting, surfacemounted, horizontal mounting, vertical mounting, LED, rated luminous flux: 3.780lm, luminous efficacy: 174lm/W, light colour: 840, colour temperature: 4000K, control gear: ON/OFF, with terminal, 3-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 22W, luminaire 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, ENEC, VDE, UKCA, protection symbol: D, impact resistance: IK08, permissible operating ambient temperature: -35..+60°C, standard: EN 50419, EN 60598-2-1, contact your sales advisor before using the luminaires in applications with unclear chemical exposure, large temperature fluctuations or condensationforming humidity, LABS conformity tested according to VDMA 24364:2018-05, no direct snow, no direct sun, no direct rain, for indoor or canopied outdoor use, corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, packaging unit: 1 piece



Lamps: LED Wt. (kg): 2.5

GTIN (EAN): 4069025280213





Order No.: 51FE207P430M | GTIN (EAN): 4069025280213

Detailed technical description: Mon11XtrMO,wd,3780lm840,0/1,PC



Key data

- Product type: damp-proof luminaire
- Product name: Monsun® 11Xtreme MO
- Order No.: 51FE207P430M

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

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

Lamps:

- Lamps: with LED
- Rated luminous flux: 3780lm
- Luminous efficacy: 174lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 22W
- Supplement: internal wiring halogenfree, without flicker, For thermal reasons, this luminaire is not approved for optional through-wiring

Operating device:

- Control gear: ECG
- Control: ON/OFF

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK08
- Protection symbol: D
- Temperature range (operation): -35..+60°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
 conformity tested according to VDMA
 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
- Certification, designation: CE, ENEC, VDE, UKCA

Material, Colour

- luminaire 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 PC

Mounting

- Mounting method, mounting location: suspended mounting, surfacemounted, horizontal mounting, vertical mounting, to the ceiling, to the wall, to the Licross® mounting rail
- Mounting height: max. 4.5m
- Arrangement: single/continuous arrangement
- Supplement: luminaire includes fixing accessories for ceiling surface mounting; for other types of installation: please order mounting accessories separately

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 -



Order No.: 51FE207P430M | GTIN (EAN): 4069025280213

Detailed technical description: Mon11XtrMO,wd,3780lm840,0/1,PC



Electrical connection

Connection: terminal, 3-pole, max.
 2.5mm²

 Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

Length: 1590mmWidth: 90mmHeight: 88mmWeight: 2.5kg

Service life

 Rated service life: 70000h (L90/B50) at AT = ta max



Order No.: 51FE207P430M | **GTIN (EAN):** 4069025280213

Dimensions: Mon11XtrMO,wd,3780lm840,0/1,PC

