ѕітесо

Order No.: 51FG20DP440HHQ | GTIN (EAN): 4058352568927 Product description: Mon11pa,diff,4840Im840,DA2,PC

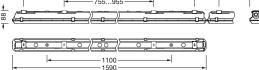




Monsun® 11 parking, damp-proof luminaire, chain hanger, primary optical cover: enclosure, of PC, light emission: direct distribution, primary light characteristic: symmetric, installation type: suspended mounting, surfacemounted, horizontal mounting, vertical mounting, LED, rated luminous flux: 4.840lm, luminous efficacy: 157lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG DALI, with terminal, 5-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 31W, 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), multi-sensor HC1, local controlcentral control, equipment: slave, scope of services: certified according to part 101,103,303,304, dimmable, 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: -25..+40°C, standard: EN 50419, EN 60598-2-1, 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

₩ № IP 66 IK 08 ⊕ (€

Lamps: Wt. (kg): GTIN (EAN):	LED 2.7 4058352568927	
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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 17.11.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Key data

- System family: Siteco Connect 11, SITECO Connect 22
- Product type: damp-proof luminaire
- Product name: Monsun[®] 11 parking
- Order No.: 51FG20DP440HHQ

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

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

Lamps:

- Lamps: with LED
- Rated luminous flux: 4840lm
- Luminous efficacy: 157lm/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: 31W
- Supplement: halogen-free wiring, without flicker

Operating device:

- Control gear: ECG DALI
- Control: DALI 2, dimmable

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK08
- Protection symbol: D
- Temperature range (operation): -25..+40°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

- 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: 2..3m
- Arrangement: single/continuous arrangement
- Supplement: luminaire includes fixing accessories for ceiling surface mounting; for other types of installation: please order mounting accessories separately

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Electrical connection

- Connection: terminal, 5-pole, max.
 2.5mm²
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

- Length: 1590mm
- Width: 90mm
- Height: 88mm
- Weight: 2.7kg

Service life

 Rated service life: 70000h (L90/B50) at AT = 25°C, 70000h (L85/B50) at AT = 35°C

Inputs

1x HF movement sensor

- Connection: HF sensor
- Detection angle: 360°
- Detection range: tangential/radial: r= 8m
- Detection range: r= 8m
- Illuminance: 20..800lx
- Feature: sensor parameters are modifiable with optional commissioning remote control

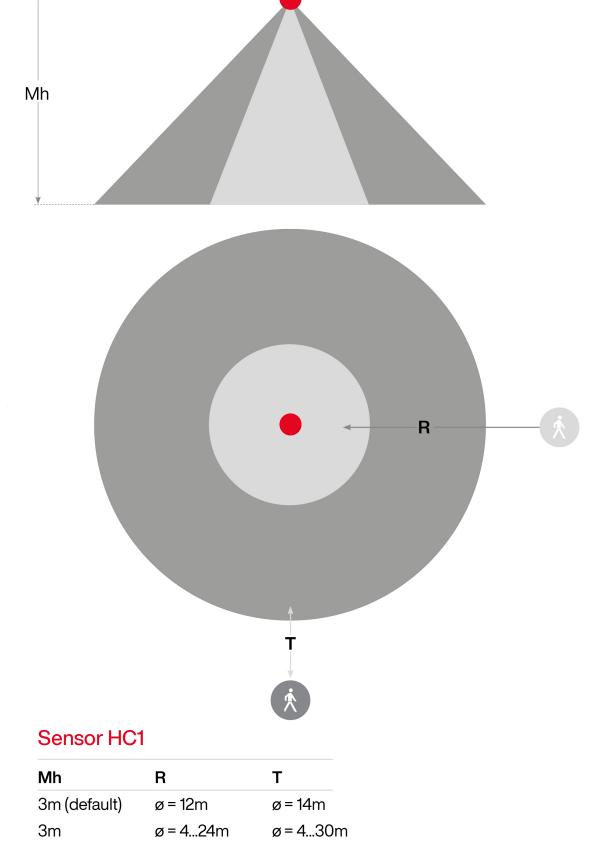
1x light sensor

 Feature: With local dimmable control, motion sensor is activated and light sensor is deactivated, With central control (DALI2), motion and light sensor are activated

Outputs

1x DALI-2

System current: DALI current 2mA



Richtwert: Reichweite abhängig von örtlichen Gegebenheiten Guide value: range depending on local conditions

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