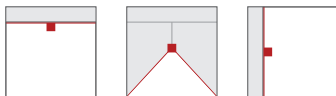


Order No.: 51FK20MK440A | **GTIN (EAN):** 4058352539095

Product description: Mon41,e.wd,4000lm840,ML,PC,L1200

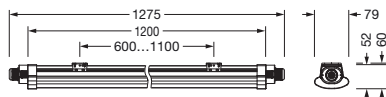


Monsun 41, damp-proof luminaire, primary optical cover: diffuser, of PC, frosted, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, suspended mounting, LED, rated luminous flux: 4.000lm, luminous efficacy: 133lm/W, light colour: 840, colour temperature: 4000K, control gear: ON/OFF Multilumen, with terminal, 3-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 30W, housing, luminaire housing, of PC, grey, housing and cover inseparably connected (sealed for life), length: 1.200mm, width: 79mm, height: 52mm, end cap, of PC, grey, ceiling mounting element, of stainless steel (V2A), protection rating (complete): IP65, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, protection symbol: D, impact resistance: IK08, permissible operating ambient temperature: -20...+35°C, corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, contact your sales advisor before using the luminaires in applications with unclear chemical exposure, large temperature fluctuations or condensation-forming humidity, packaging unit: 1 piece

IP 65 IK 08



Lamps:	LED
Wt. (kg):	0.7
GTIN (EAN):	4058352539095



Order No.: 51FK20MK440A | **GTIN (EAN):** 4058352539095

Detailed technical description: Mon41,e.wd,4000lm840,ML,PC,L1200



Key data

- Product type: damp-proof luminaire
- Product name: Monsun 41
- Order No.: 51FK20MK440A

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: diffuser, frosted
- Beam angle: extremely wide distribution
- Symmetry: symmetric
- Light emission: direct distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 4000lm
- Luminous efficacy: 133lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- Rated input power: 30W
- Supplement: without through-wiring, luminous flux adjustable on luminaire in two steps (2000/4000lm)

Operating device:

- Control gear: ECG Multilumen
- Control: ON/OFF Multilumen

Certificates, Standards

- Protection rating: IP65
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK08
- Protection symbol: D
- Temperature range (operation): - 20...+35°C
- Supplement: corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, contact your sales advisor before using the luminaires in applications with unclear chemical exposure, large temperature fluctuations or condensation-forming humidity
- Certification, designation: CE, UKCA

Material, Colour

- housing: PC, grey
- luminaire housing: PC, grey
- end cap: PC, grey
- Quantity: 2 piece
- ceiling mounting element: stainless steel (V2A), ceiling mounting included
- Quantity: 2 piece
- Cover: diffuser of PC

Mounting

- Mounting method, mounting location: suspended mounting, surface-mounted, to the ceiling, to the wall, to the chain
- Arrangement: single/continuous arrangement
- Supplement: only suitable for use in indoor areas, luminaire includes fixing accessories for ceiling surface mounting; for other types of installation: please order mounting accessories separately

Electrical connection

- Connection: terminal, 3-pole
- Nominal voltage: 220...240V, 50/60Hz, AC

Dimensions, Weight

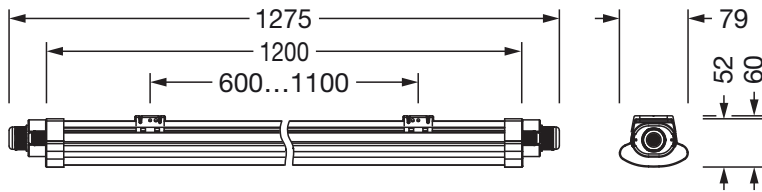
- Length: 1200mm
- Width: 79mm
- Height: 52mm
- Weight: 0.7kg

Service life

- Rated service life: 50000h (L70) at AT = 25°C

Order No.: 51FK20MK440A | **GTIN (EAN):** 4058352539095

Dimensions: Mon41,e.wd,4000lm840,ML,PC,L1200



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de)

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 24.07.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -