ѕітесо

Order No.: 5XE7G43A08MB | GTIN (EAN): 4058352731468 Product description: SL21md,PCR,19200lm740,Easy

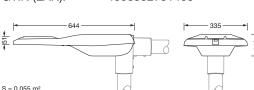




Streetlight SL 21 midi, mast luminaire, primary light control with lens, of PMMA, primary optical cover: cover, of toughened safety glass, transparent, light distribution: PC-R, light emission: direct distribution, primary light characteristic: asymmetric, right, installation type: post-top, side-entry, LED, 3G 1.5mm², High Power LED, rated luminous flux: 19.200lm, luminous efficacy: 131lm/W, light colour: 740, colour temperature: 4000K, control: overheat protection, constant luminous flux control, time-dependent luminous flux control, flexible luminous flux parameterisation, mains connection: 220..240V, AC, 50/60Hz, connection cable pre-assembled, cable length: 12,5m, wiring characteristics: H07RN-F, start of lifetime: 147W, end of service life: 155W, reduction: 64W, luminaire housing, of diecast aluminium, powdercoated, Siteco® metallic grey (DB 702S), corrosivity category C5 mid according to DIN EN ISO 12944, please order mast flange separately, inclination adjustable: 0°, 5°, 10°, 15°, sealing non-destructively replaceable, multi-level sealing system, length: 644mm, width: 335mm, height: 110mm, mast flange for spigot size: 42mm (side-entry): 5XC10008XM4, 60/48mm (side-entry/post-top): 5XC10108XM2, 76/60mm (side-entry/post-top): 5XC10108XM1, protection rating (complete): IP66, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, ENEC+, VDE, impact resistance: IK09, permissible operating ambient temperature for outdoor applications: -40..+50°C, standard-compliant lighting for roads and squares, packaging unit: 1 piece

₩ P 66 IK 09 □ (€

Lamps: LED Wt. (kg): 8.6 GTIN (EAN): 4058352731468



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 27.04.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

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ѕітесо

Order No.: 5XE7G43A08MB | GTIN (EAN): 4058352731468 Detailed technical description: SL21md,PCR,19200Im740,Easy



Key data

- Product type: mast luminaire
- Product name: Streetlight SL 21 midi
- Order No.: 5XE7G43A08MB

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of PMMA
- Cover: cover, transparent
- Light distribution: PC-R
- Beam angle: wide distribution
- Symmetry: asymmetric, right
- Light emission: direct distribution

Lamps:

- Lamps: with High Power LED, LED
- Rated luminous flux: 19200lm
- Luminous efficacy: 131lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 70
- Light colour: 740
- Rated input power begin service life: 147
- Rated input power end service life: 155
- Rated input power at 50% lumin. flux:
 64

Operating device:

- Control: Easy
- Equipment: overheat protection, constant luminous flux control, timedependent luminous flux control, flexible luminous flux parameterisation

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK09
- Temperature range (operation): -40..+50°C
- Supplement: standard-compliant lighting for roads and squares
- Corrosion protection: corrosivity category C5 mid according to DIN EN ISO 12944
- Certification, designation: CE, ENEC, ENEC+, VDE

Material, Colour

- luminaire housing: diecast aluminium, powder-coated, Siteco[®] metallic grey (DB 702S), please order mast flange separately, inclination adjustable: 0°, 5°, 10°, 15°, sealing non-destructively replaceable, multi-level sealing system
- Colour specification: Siteco[®] metallic grey (DB 702S)
- Cover: cover of toughened safety glass

Mounting

 Mounting method, mounting location: side-entry, post-top, on mast

Electrical connection

- Nominal voltage: 220..240V, 50/60Hz, AC
- Surge voltage resistance: 10kV 1.2/50µs
- Connection cable: pre-assembled, L= 12.5m

Dimensions, Weight

- Length: 644mm
- Width: 335mm
- Height: 110mm
- Weight: 8.6kg
- Mast spigot: mast flange for spigot size: 42mm (side-entry): 5XC10008XM4, 60/48mm (side-entry/post-top): 5XC10108XM2, 76/60mm (sideentry/post-top): 5XC10108XM1

Light emission

- Light emission: 0% at 0° inclination

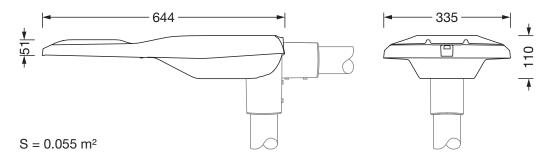
Service life

 Rated service life: 100000h (L97/B10) at AT = 25°C

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Order No.: 5XE7G43A08MB | **GTIN (EAN):** 4058352731468 **Dimensions:** SL21md,PCR,19200Im740,Easy



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