ѕітесо

Order No.: 5XC2CC1F08GE | GTIN (EAN): 4069025076656 Product description: SL11iQmn,P1.0a,3030Im722-40,SR

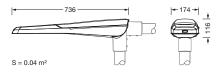




Streetlight SL 11 iQ mini, mast luminaire, primary light control with 3 zone facetted reflector, of plastic, silver coated, highly specular, primary optical cover: cover, of PMMA, transparent, light distribution: P1.0a, light emission: direct distribution, primary light characteristic: asymmetric, installation type: post-top, side-entry, LED, High Power LED, rated luminous flux: 3.030lm, luminous efficacy: 142lm/W, light colour: 722/727/730/740, colour temperature: 2200/2700/3000/4000K, control: Street-Remote, Auto-Match, Temp-Guard, Lumen-Switch, Night-Set, Smart-Wire, Light-Fading, Desk-Remote (wireless, voltage-free reading and setting of iQ features in the workshop via application-optimized NFC function/RFID function), optimised constant luminous flux control (CLO 2.0), with cable H07RN-F 5x 1.5mm², mains connection: 230..240V, AC, 50/60Hz, connection cable pre-assembled, cable length: 6,5m, start of lifetime: 21W, end of service life: 22W, reduction: 11W, luminaire housing, of diecast aluminium, powder-coated, Siteco® metallic grey (DB 702S), please order mast flange separately, inclination adjustable without tools: 0°, 5°, 10°, 15° (post-top) | 0°, -5°, -10°, -15° (sideentry), sealing non-destructively replaceable, multi-level sealing system, length: 736mm, width: 174mm, height: 116mm, mast flange for spigot size: 42mm (side-entry): 5XC10008XM4, 60/48mm (side-entry/post-top): 5XC10108XM2, 76/60mm (side-entry/post-top): 5XC10108XM1, equipment: standard, protection rating (complete): IP66, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, VDE, impact resistance: IK09, permissible operating ambient temperature for outdoor applications: -25..+50°C, standard-compliant lighting for roads and squares, Environmental Product Declaration (EPD) tested and certified by an independent institute, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	6.6
GTIN (EAN):	4069025076656



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Key data

- Product type: mast luminaire
- Product name: Streetlight SL 11 iQ mini
- Order No.: 5XC2CC1F08GE

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: 3 zone facetted reflector of plastic, silver coated, highly specular
- Cover: cover, transparent
- Light distribution: P1.0a
- Beam angle: wide distribution
- Symmetry: asymmetric distribution
- Light emission: direct distribution

Lamps:

- Lamps: with High Power LED, LED
- Rated luminous flux: 3030lm
- Luminous efficacy: 142lm/W
- Colour temperature: 2200/2700/3000/4000K
- Colour rendering index: CRI > 70
- Light colour: 722/727/730/740
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 5 SDCM (initial)
- Rated input power begin service life: 21
- Rated input power end service life: 22
- Rated input power at 50% lumin. flux:
 11

Operating device:

- Control: iQ Street-Remote
- Equipment: optimised constant luminous flux control (CLO 2.0), Desk-Remote (wireless, voltage-free reading and setting of iQ features in the workshop via application-optimized NFC function/RFID function), Light-Fading, Smart-Wire, Night-Set, Lumen-Switch, Temp-Guard, Auto-Match, Street-Remote

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK09
- Temperature range (operation): -25..+50°C
- Supplement: standard-compliant lighting for roads and squares
- Certification, designation: CE, ENEC, VDE
- EPD: Environmental Product Declaration (EPD) tested and certified by an independent institute

Material, Colour

- luminaire housing: diecast aluminium, powder-coated, Siteco[®] metallic grey (DB 702S), please order mast flange separately, inclination adjustable without tools: 0°, 5°, 10°, 15° (post-top) | 0°, -5°, -10°, -15° (side-entry), sealing non-destructively replaceable, multilevel sealing system
- Colour specification: Siteco[®] metallic grey (DB 702S)
- Cover: cover of PMMA

Mounting

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

Electrical connection

- Connection: cable H07RN-F 5x 1.5mm²
- Nominal voltage: 230..240V, 50/60Hz, AC
- Surge voltage resistance: surge voltage resistance: 10kV (common mode); 6kV (differential mode)
- Connection cable: pre-assembled, L= 6.5m

Dimensions, Weight

- Length: 736mm
- Width: 174mm
- Height: 116mm
- Weight: 6.6kg
- Mast spigot: mast flange for spigot size: 42mm (side-entry): 5XC10008XM4, 60/48mm (side-entry/post-top): 5XC10108XM2, 76/60mm (sideentry/post-top): 5XC10108XM1



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Light emission

- Light emission: 0% at 0° inclination

Service life

 Rated service life: 100000h (L98/B10) at AT = 25°C



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