

Order No.: 5XA5305MF14H | **GTIN (EAN):** 4058352836033

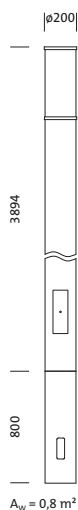
Product description: CL400iQ,pillar,ST1.2a,1540lm727,SR



City-Light 400 iQ, light pillar, Module 540 iQ-SR, primary light control with 3 zone faceted reflector, of plastic, silver coated, highly specular, structured, primary optical cover: cover, of PMMA, transparent, partly coated, light distribution: ST1.2a, primary light characteristic: asymmetric, LED, High Power LED, rated luminous flux: 1.540lm, luminous efficacy: 131lm/W, light colour: 727, colour temperature: 2700K, control gear: iQ Street-Remote, control: pre-setting: logarithmic dimming characteristic, 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 terminal, 6-pole, max. 2.5mm², mains connection: 230..240V, AC, 50/60Hz, start of lifetime: 12W, end of service life: 12W, reduction: 6W, luminaire housing, cylindrical, of extruded aluminium section, coated, SITECO metallic grey (DB 702S), length: 4.694mm, diameter: 200mm, Module 540 iQ-SR, traffic white (RAL 9016), equipment: standard, protection rating (complete): IP65, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, VDE, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	31.0
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Detailed technical description: CL400iQ,pillar,ST1.2a,1540lm727,SR



Key data

- Product type: light pillar
- Product name: City-Light 400 iQ
- Order No.: 5XA5305MF14H

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: 3 zone faceted reflector of plastic, silver coated, highly specular
- Cover: cover, transparent, partly coated
- Light distribution: ST1.2a
- Beam angle: wide distribution
- Symmetry: asymmetric distribution

Lamps:

- Lamps: with High Power LED, LED
- Rated luminous flux: 1540lm
- Luminous efficacy: 131lm/W
- Colour temperature: 2700K
- Colour rendering index: CRI > 70
- Light colour: 727
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 5 SDCM (initial)
- Rated input power begin service life: 12
- Rated input power end service life: 12
- Rated input power at 50% lumin. flux: 6

Operating device:

- Control gear: ECG iQ
- 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, pre-setting: logarithmic dimming characteristic

Certificates, Standards

- Protection rating: IP65
- Insulation class: insulation class II (safety insulation)
- Certification, designation: CE, ENEC, VDE

Material, Colour

- luminaire housing: extruded aluminium section, coated, SITECO metallic grey (DB 702S), cylindrical
- Colour specification: SITECO metallic grey (DB 702S)
- Colour specification: traffic white (RAL 9016)
- Cover: cover of PMMA

Electrical connection

- Connection: terminal, 6-pole, max. 2.5mm²
- Nominal voltage: 230..240V, 50/60Hz, AC
- Surge voltage resistance: surge voltage resistance: 10kV (common mode); 6kV (differential mode)

Dimensions, Weight

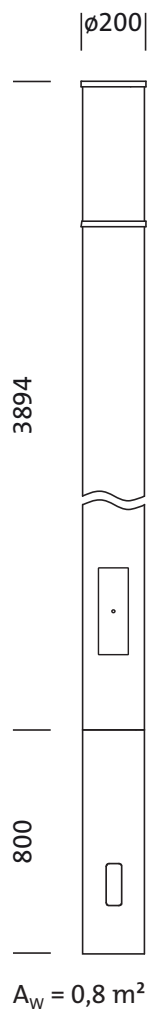
- Length: 4694mm
- Diameter: 200mm
- Weight: 31.0kg

Service life

- Rated service life: 100000h at AT = 25°C

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Dimensions: CL400iQ,pillar,ST1.2a,1540lm727,SR



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 30.10.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • eMail info@siteco.de • Internet www.siteco.com