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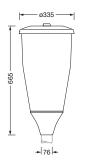
Order No.: 5XA5575EW14H000022 | GTIN (EAN): 4069025027252 Product description: DL11iQ,ST1.2a,1560Im730,SR,D4i,LST



DL 11 iQ, mast luminaire, Module 540 iQ-SR, primary light control with 3 zone facetted reflector, of plastic, silver coated, highly specular, structured, primary optical cover: cover, of PMMA, transparent, light distribution: ST1.2a, light emission: direct distribution, primary light characteristic: asymmetric, installation type: post-top, LED, High Power LED, rated luminous flux: 1.560lm, luminous efficacy: 146lm/W, light colour: 730, colour temperature: 3000K, control gear: iQ-Street Remote, D4i with power reduction, 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 applicationoptimized NFC function/RFID function), optimised constant luminous flux control (CLO 2.0), mains connection: 220..240V, AC, 50/60Hz, connection cable pre-assembled, cable length: 5,5m, start of lifetime: 11W, end of service life: 11W, reduction: 6W, luminaire housing, upper part, of diecast aluminium, coated, Siteco® metallic grey (DB 702S), spigot size: 76mm (post-top), mounting height: 3..5m, post-top mast mounting element, of diecast aluminium, coated, Siteco® metallic grey (DB 702S), Module 540 iQ-SR, traffic white (RAL 9016), equipment: standard, Smart Interface above and design motion detector below, protection rating (complete): IP65, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, ENEC+, VDE, impact resistance: IK07, packaging unit: 1 piece

₩ № IP 65 IK 07 □ CE

| Lamps: | LED |
|-------------|---------------|
| Wt. (kg): | 9.5 |
| GTIN (EAN): | 4069025027252 |



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 5XA5575EW14H000022 | GTIN (EAN): 4069025027252 Detailed technical description: DL11iQ,ST1.2a,1560Im730,SR,D4i,LST



Key data

- Product type: mast luminaire
- Product name: DL 11 iQ
- Order No.: 5XA5575EW14H000022

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: ST1.2a
- Beam angle: wide distribution
- Symmetry: asymmetric distribution
- Light emission: direct distribution

Lamps:

- Lamps: with High Power LED, LED
- Rated luminous flux: 1560lm
- Luminous efficacy: 146lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 70
- Light colour: 730
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 5 SDCM (initial)
- Rated input power begin service life: 11
- Rated input power end service life: 11
- Rated input power at 50% lumin. flux: 6

Operating device:

- Control: iQ-Street Remote, D4i with power reduction, Smart Interface above and design motion detector below
- 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)
- Impact resistance: IK07
- Certification, designation: CE, ENEC, ENEC+, VDE

Material, Colour

- luminaire housing, upper part: diecast aluminium, coated, Siteco[®] metallic grey (DB 702S)
- Colour specification: Siteco[®] metallic grey (DB 702S)
- post-top mast mounting element: diecast aluminium, coated, Siteco[®] metallic grey (DB 702S)
- Colour specification: Siteco[®] metallic grey (DB 702S)
- Colour specification: traffic white (RAL 9016)
- Cover: cover of PMMA

Mounting

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

Electrical connection

- Nominal voltage: 220..240V, 50/60Hz, AC
- Surge voltage resistance: surge voltage resistance: 10kV (common mode); 6kV (differential mode)
- Connection cable: pre-assembled, L= 5.5m

Dimensions, Weight

- Weight: 9.5kg
- Mast spigot: spigot size: 76mm

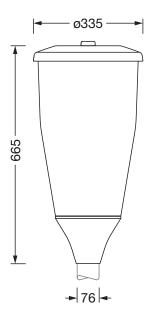
Service life

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

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Order No.: 5XA5575EW14H000022 | GTIN (EAN): 4069025027252 Dimensions: DL11iQ,ST1.2a,1560Im730,SR,D4i,LST



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