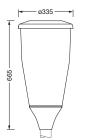
# ѕітесо

### Order No.: 5XA5575LF14HP00022 | GTIN (EAN): 4058352956885 Product description: DL11iQ,P1.0a740,SR



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: P1.0a, light emission: direct distribution, primary light characteristic: asymmetric, installation type: post-top, LED, High Power LED, light colour: 740, colour temperature: 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 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, wiring characteristics: H07RN-F, 5core, 1.5mm<sup>2</sup>, start of lifetime: 34W, end of service life: 36W, luminaire housing, upper part, of diecast aluminium, coated, Siteco® metallic grey (DB 702S), spigot size: 76mm (post-top), post-top mast mounting element, of diecast aluminium, coated, Siteco® metallic grey (DB 702S), Module 540 iQ-SR, traffic white (RAL 9016), equipment: Power, protection rating (complete): IP66, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, ENEC+, VDE, packaging unit: 1 piece

Lamps:	LED
Wt. (kg):	8.7
GTIN (EAN):	4058352956885



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 15.03.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

# ѕітесо

### Order No.: 5XA5575LF14HP00022 | GTIN (EAN): 4058352956885 Detailed technical description: DL11iQ,P1.0a740,SR



#### Key data

- Product type: mast luminaire
- Product name: DL 11 iQ
- Order No.: 5XA5575LF14HP00022

## 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
- Colour temperature: 4000K
- Colour rendering index: CRI > 70
- Light colour: 740
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 5 SDCM (initial)
- Rated input power begin service life: 34
- Rated input power end service life: 36

#### **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)
- Certification, designation: CE, ENEC, ENEC+, VDE

#### Material, Colour

- luminaire housing, upper part: diecast aluminium, coated, Siteco<sup>®</sup> metallic grey (DB 702S)
- Colour specification: Siteco<sup>®</sup> metallic grey (DB 702S)
- post-top mast mounting element: diecast aluminium, coated, Siteco<sup>®</sup> metallic grey (DB 702S)
- Colour specification: Siteco<sup>®</sup> 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: 8.7kg
- Mast spigot: spigot size: 76mm

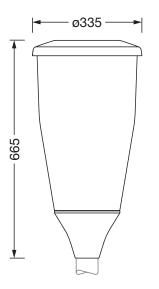
#### Service life

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

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Order No.: 5XA5575LF14HP00022 | GTIN (EAN): 4058352956885 Dimensions: DL11iQ,P1.0a740,SR



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