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Order No.: B01S4B4A07140E | **GTIN (EAN):** 4069025287854

Product description: Can170LS,P1.2a,4520lm830,Easy,DB703



CANNA 170 LS, light pillar, LED module, primary light control with lens, of PMMA, primary optical cover: cover, of PMMA, transparent, light distribution: P1.2a, primary light characteristic: asymmetric, LED, High Power LED, rated luminous flux: 4.520lm, luminous efficacy: 122lm/W, light colour: 830, colour temperature: 3000K, control gear: Easy, control: overheat protection, intelligent temperature release in ECG and LED module, constant luminous flux control, time-dependent luminous flux control, flexible luminous flux parameterisation, pre-setting: linear dimming characteristic, mains connection: 220..240V, AC, 50/60Hz, start of lifetime: 37W, end of service life: 39W, cable junction box,luminaire housing, cylindrical, of aluminium, coated, metallic grey (DB 703), with planted section, diameter: 170mm, height: 4000mm, LED module, protection rating (complete): IP65, insulation class (complete): insulation class II (safety insulation), certification: CE, packaging unit: 1 piece

IP 65

Lamps:	LED
Wt. (kg):	38.7
GTIN (EAN):	4069025287854

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Order No.: B01S4B4A07140E | **GTIN (EAN):** 4069025287854

Detailed technical description: Can170LS,P1.2a,4520lm830,Easy,DB703



Key data
- Product type: light pillar
- Product name: CANNA 170 LS
- Order No.: B01S4B4A07140E

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
- Light control: lens of PMMA
- Cover: cover, transparent
- Light distribution: P1.2a
- Beam angle: wide distribution
- Symmetry: asymmetric distribution

Lamps:
- Lamps: with High Power LED, LED
- Rated luminous flux: 4520lm
- Luminous efficacy: 122lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power begin service life: 37
- Rated input power end service life: 39

Operating device:
- Control: Easy
- Equipment: overheat protection, constant luminous flux control, time-dependent luminous flux control, flexible luminous flux parameterisation, intelligent temperature release in ECG and LED module, pre-setting: linear dimming characteristic

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

Material, Colour
- luminaire housing: aluminium, coated, metallic grey (DB 703), cylindrical, with planted section
- Cover: cover of PMMA

Electrical connection
- Nominal voltage: 220..240V, 50/60Hz, AC
- Surge voltage resistance: surge voltage resistance: 10kV (common mode); 6kV (differential mode)

Dimensions, Weight
- Diameter: 170mm
- Height: 4000mm
- Weight: 38.7kg

Service life
- Rated service life: 100000h (L90/B10) at AT = 25°C

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 17.08.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

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