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Order No.: B01S6B4A07145E | **GTIN (EAN):** 4069025283962

Product description: Can200LS,P1.2a,4520lm830,Easy,DB703



CANNA 200 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: 200mm, height: 4500mm, 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):	50.2
GTIN (EAN):	4069025283962

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
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Order No.: B01S6B4A07145E | **GTIN (EAN):** 4069025283962

Detailed technical description: Can200LS,P1.2a,4520lm830,Easy,DB703



Key data
- Product type: light pillar
- Product name: CANNA 200 LS
- Order No.: B01S6B4A07145E

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: 200mm
- Height: 4500mm
- Weight: 50.2kg

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

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