

Order No.: 5BS0021B3B08P | GTIN (EAN): 4058352954515

Product description: Can200,LH,Pow,ST0.5a,3160lm830,DA2,IC2

CANNA 200, luminaire head, LED module, primary light control with lens, of PMMA, primary optical cover: cover, of PMMA, transparent, light distribution: ST0.5a, primary light characteristic: asymmetric, LED, High Power LED, rated luminous flux: 3.160lm, luminous efficacy: 105lm/W, light colour: 830, colour temperature: 3000K, control gear: DALI 2, mains connection: 220..240V, AC, 50/60Hz, start of lifetime: 30W, end of service life: 37W, luminaire housing, cylindrical, of aluminium, coated, Siteco® metallic grey (DB 702S), length: 900mm, diameter: 200mm, LED module, equipment: Power, protection rating (complete): IP67, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, packaging unit: 1 piece

IP 67 □ C∈

Lamps: LED Wt. (kg): 10.3

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Detailed technical description: Can200,LH,Pow,ST0.5a,3160lm830,DA2,IC2

Key data

Product type: luminaire headProduct name: CANNA 200Order No.: 5BS0021B3B08P

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of PMMA

- Cover: cover, transparent

- Light distribution: ST0.5a

 Beam angle: extremely wide distribution

- Symmetry: asymmetric distribution

Lamps:

- Lamps: with High Power LED, LED

- Rated luminous flux: 3160lm

- Luminous efficacy: 105lm/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: 30

Rated input power end service life: 37

Operating device:

- Control: DALI 2

Certificates, Standards

Protection rating: IP67

Insulation class: insulation class II (safety insulation)

- Certification, designation: CE, ENEC

Material, Colour

- luminaire housing: aluminium, coated, Siteco® metallic grey (DB 702S), cylindrical
- Colour specification: Siteco® metallic grey (DB 702S)
- 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

Length: 900mmDiameter: 200mmWeight: 10.3kg

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.de) 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 -