

**Order No.:** 5BS0021B3B09P | **GTIN (EAN):** 4058352954539

**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, metallic grey (DB 703), 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



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 head
- Product name: CANNA 200
- Order No.: 5BS0021B3B09P

## Dimensions, Weight

- Length: 900mm
- Diameter: 200mm
- Weight: 10.3kg

## Lighting technology | Lamps | Control gear

## Service life

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

## 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, metallic grey (DB 703), cylindrical
- Colour specification: metallic grey (DB 703)
- 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)