

Order No.: 5BW0011E3B08S | GTIN (EAN): 4058352963845 Product description: PlanW,633lm830,DA2,PMMA,DB702S

Planea Wall, wall luminaire, LED module, primary light control with lens, of PMMA, primary optical cover: cover, of PMMA, transparent, light distribution: PL64, primary light characteristic: symmetric, installation type: surface-mounted, LED, High Power LED, rated luminous flux: 633lm, luminous efficacy: 60lm/W, light colour: 830, colour temperature: 3000K, mains connection: 220..240V, AC, 50/60Hz, start of lifetime: 11W, end of service life: 11W, luminaire housing, of aluminium, coated, Siteco® metallic grey (DB 702S), length: 200mm, width: 200mm, height: 80mm, LED module, equipment: standard, protection rating (complete): IP65, insulation class (complete): insulation class I (protective earthing), certification: CE, packaging unit: 1 piece

IP 65 (≟) (∈

Lamps: LED Wt. (kg): 3.0

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Detailed technical description: PlanW,633lm830,DA2,PMMA,DB702S

Key data

Product type: wall luminaireProduct name: Planea WallOrder No.: 5BW0011E3B08S

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of PMMA
- Cover: cover, transparent
- Light distribution: PL64
- Beam angle: extremely narrow distribution
- Symmetry: symmetric

Lamps:

- Lamps: with High Power LED, LED
- Rated luminous flux: 633lm
- Luminous efficacy: 60lm/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: 11
- Rated input power end service life: 11

Operating device:

- Control: DALI 2

Certificates, Standards

- Protection rating: IP65
- Insulation class: insulation class I (protective earthing)
- Certification, designation: CE

Material, Colour

- luminaire housing: aluminium, coated, Siteco® metallic grey (DB 702S)
- Colour specification: Siteco® metallic grey (DB 702S)
- Cover: cover of PMMA

Mounting

 Mounting method, mounting location: surface-mounted, to the wall

Electrical connection

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

Dimensions, Weight

Length: 200mmWidth: 200mmHeight: 80mmWeight: 3.0kg

Service life

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