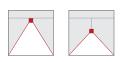
# ѕітесо

### Order No.: 51HF82DB4VMA | GTIN (EAN): 4058352920015 Product description: HB11Xtr,wd,68500lm840,DA2,bir

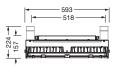


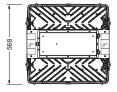


Highbay 11Xtreme, LED high bay luminaire, primary light control with lens, of PMMA, primary optical cover: cover, of toughened safety glass, light emission: direct distribution, primary light characteristic: symmetric, installation type: suspended mounting, surface-mounted, 2x LED module,for 1x 2x LED, rated luminous flux: 68.500lm, luminous efficacy: 180lm/W, light colour: 840, colour temperature: 4000K, with cable H07RN-F 5x 1.5mm<sup>2</sup>, mains connection: 220..240V, AC, 50/60Hz, cable length: 1,5m, rated input power: 380W, luminaire housing, of diecast aluminium, partly coated, silver, length: 595mm, width: 560mm, height: 195mm, protection rating (complete): IP66, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, UKCA, protection symbol: D, ball protection: ball impact resistant according to DIN VDE 0710 part 13 (with chain suspension), impact resistance: IK08, permissible operating ambient temperature: -25...+45°C, reducing of maximum allowable ambient temperature of 5°C with ceiling mounting, packaging unit: 1 piece

₩ IP 66 IK 08 (=) (€

Lamps: 1x 2x LED Wt. (kg): 15.7 GTIN (EAN): 4058352920015





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 22.12.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -

# ѕітесо

### Order No.: 51HF82DB4VMA | GTIN (EAN): 4058352920015 Detailed technical description: HB11Xtr,wd,68500Im840,DA2,bir



#### Key data

- Product type: LED high bay luminaire
- Product name: Highbay 11Xtreme
- Order No.: 51HF82DB4VMA

## Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Light control: lens of PMMA
- Cover: cover
- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 25
- UGR viewing direction along lateral luminaire axis: ≤ 25

#### Lamps:

- Lamps: with 1x 2x LED
- Rated luminous flux: 68500lm
- Luminous efficacy: 180lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- Rated input power: 380W

#### **Operating device:**

 Control: DALI 2 (with two DALI addresses)

#### Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK08
- Protection symbol: D
- Temperature range (operation): -25..+45°C
- Supplement: reducing of maximum allowable ambient temperature of 5°C with ceiling mounting
- Certification, designation: CE, ENEC, UKCA

#### Material, Colour

- luminaire housing: diecast aluminium, partly coated, silver
- Quantity: 1 piece
- Colour specification: silver
- Cover: cover of toughened safety glass

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#### Mounting

- Mounting method, mounting location: suspended mounting, surfacemounted, to the ceiling, to the chain
- Arrangement: single arrangement
- Supplement: mounting accessories required, please order separately

#### **Electrical connection**

- Connection: cable H07RN-F 5x 1.5mm<sup>2</sup>
- Nominal voltage: 220..240V, 50/60Hz, AC

#### Dimensions, Weight

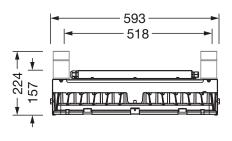
- Length: 595mm
- Width: 560mm
- Height: 195mm
- Weight: 15.7kg

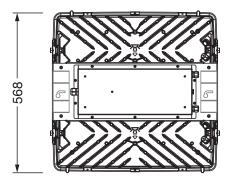
#### Service life

 Rated service life: 100000h (L85/B50) at AT = 45°C



**Order No.:** 51HF82DB4VMA | **GTIN (EAN):** 4058352920015 **Dimensions:** HB11Xtr,wd,68500lm840,DA2,bir





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