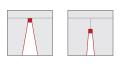
ѕітесо

Order No.: 51HF61DB4QMA | GTIN (EAN): 4058352919774 Product description: HB11Xtr,nrrw,37300Im840,DA2,bir

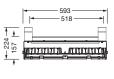


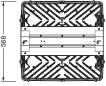


Highbay 11Xtreme, high bay luminaire, primary light control with lens, of PMMA, primary optical cover: cover, of toughened safety glass, light emission: direct distribution, primary light characteristic: symmetric, installation type: suspended mounting, surface-mounted, 2x LED module,for 1x 2x LED, rated luminous flux: 36.000lm, luminous efficacy: 178lm/W, light colour: 840, colour temperature: 4000K, control gear: DALI 2 (with two DALI addresses), with cable H07RN-F 5x 1.5mm², mains connection: 220..240V, AC, 50/60Hz, cable length: 1,5m, rated input power: 202W, luminaire housing, of diecast aluminium, 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..+70°C, reducing of maximum allowable ambient temperature of 5°C with ceiling mounting, packaging unit: 1 piece

₩ P 66 IK 08 ⊕ (€

Lamps:	1x 2x LED
Wt. (kg):	15.7
GTIN (EAN):	4058352919774





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 09.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

ѕітесо

Order No.: 51HF61DB4QMA | GTIN (EAN): 4058352919774 Detailed technical description: HB11Xtr,nrrw,37300Im840,DA2,bir



Key data

- Product type: high bay luminaire
- Product name: Highbay 11Xtreme
- Order No.: 51HF61DB4QMA

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of PMMA
- Cover: cover
- Beam angle: narrow distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:

- Lamps: with 1x 2x LED
- Rated luminous flux: 36000lm
- Luminous efficacy: 178lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- Rated input power: 202W

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..+70°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, coated, silver
- Quantity: 1 piece
- Colour specification: silver
- Cover: cover of toughened safety glass

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 09.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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 1.5mm²
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

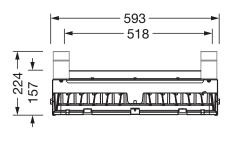
- Length: 595mm
- Width: 560mm
- Height: 195mm
- Weight: 15.7kg

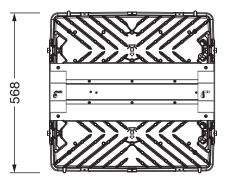
Service life

 Rated service life: 50000h (L85/B50) at AT = 70°C, 100000h (L85/B50) at AT = 45°C



Order No.: 51HF61DB4QMA | **GTIN (EAN):** 4058352919774 **Dimensions:** HB11Xtr,nrrw,37300Im840,DA2,bir





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 09.05.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -