

Order No.: 51HN12DA6LLA | **GTIN (EAN):** 4069025424730

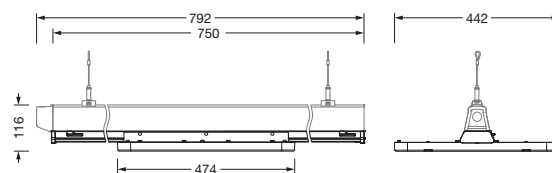
Product description: HB11/Lic-md,wd,26540lm865,DA2



high bay luminaire Highbay 11 for Licross trunking rail midi; direct symmetric wide distribution, light control with lens of PMMA; $UGR \leq 22$ ($X = 4H$ | $Y = 8H$ | $S = 0.25H$ | reflection values 70/50/20); luminous flux: 26.540lm; light colour: 865, colour temperature: 6500K, MacAdam ≤ 2 SDCM (initial), colour rendering: CRI > 80; luminous efficacy: 180,9lm/W; rated service life: 100.000h (L95) at AT= 25°C; control: DALI 2; luminaire connection: plug, 5-pole, with phase selection mains connection: 230..240V, AC 50/60Hz; connected load: 146,7W; protection rating (complete): IP64; insulation class (complete): insulation class I (protective earthing); protection symbol: D; impact resistance: IK06; certification: CE, ENEC, VDE, UKCA; internal wiring halogen-free; luminaire LABS conformity tested according to VDMA 24364:2018-05; Suitable for use in the food industry according to the specifications of IFS-Food, HACCP and/or BRC; housing frame of high-performance plastic PA6, matt traffic white (RAL 9016); cover of PMMA; fixing on rail side of steel, galvanised, white; blank cover of PC/ABS, traffic white (RAL 9016); dimension (LxWxH): 750 x 442 x 71mm; permissible operating ambient temperature: -40..+50°C (reducing of maximum allowable ambient temperature of 5°C with ceiling mounting); packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	3.5
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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 17.08.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Detailed technical description: HB11/Lic-md,wd,26540lm865,DA2



Key data

- Product type: high bay luminaire
- Product name: Highbay 11 for Licross trunking rail midi
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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: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:

- Lamps: with LED
- Rated luminous flux: 26540lm
- Luminous efficacy: 181lm/W
- Colour temperature: 6500K
- Colour rendering index: CRI > 80
- Light colour: 865
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 2 SDCM (initial)
- Rated input power: 146.7W
- Supplement: internal wiring halogen-free

Operating device:

- Control: DALI 2

Certificates, Standards

- Protection rating: IP64
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Protection symbol: D
- Temperature range (operation): -40...+50°C
- Supplement: LABS conformity tested according to VDMA 24364:2018-05, Suitable for use in the food industry according to the specifications of IFS-Food, HACCP and/or BRC
- Standard: EPBD ready: DALI 2 ECG, certified according to IEC62386, parts 251 (Luminaire Data), 252 (Energy Data), 253 (Diagnostics & Maintenance Data)
- Certification, designation: CE, ENEC, VDE, UKCA

Material, Colour

- housing frame: high-performance plastic PA6, matt traffic white (RAL 9016)
- fixing on rail side: steel, galvanised, white
- blank cover: PC/ABS, traffic white (RAL 9016)
- Cover: cover of PMMA

Mounting

- Arrangement: continuous row arrangement

Electrical connection

- Connection: plug, 5-pole, with phase selection
- Nominal voltage: 230...240V, 50/60Hz, AC

Dimensions, Weight

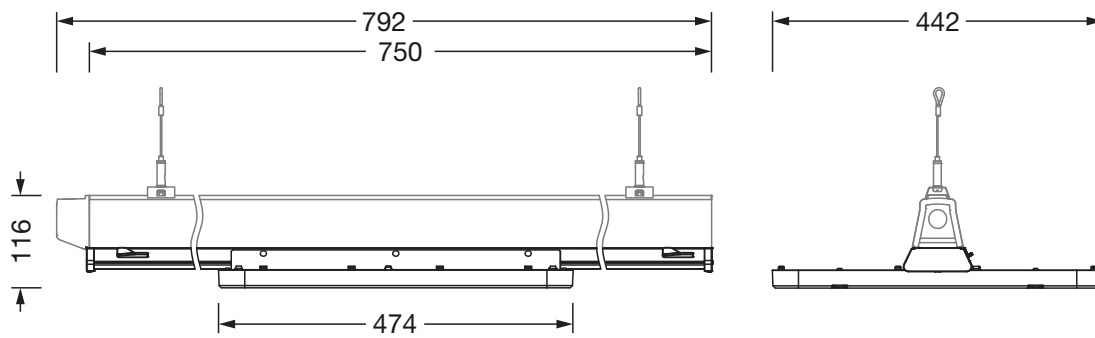
- Length: 750mm
- Width: 442mm
- Height: 71mm
- Weight: 3.5kg

Service life

- Rated service life: 100000h (L95) at AT = 25°C, 100000h (L90) at AT = ta max

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