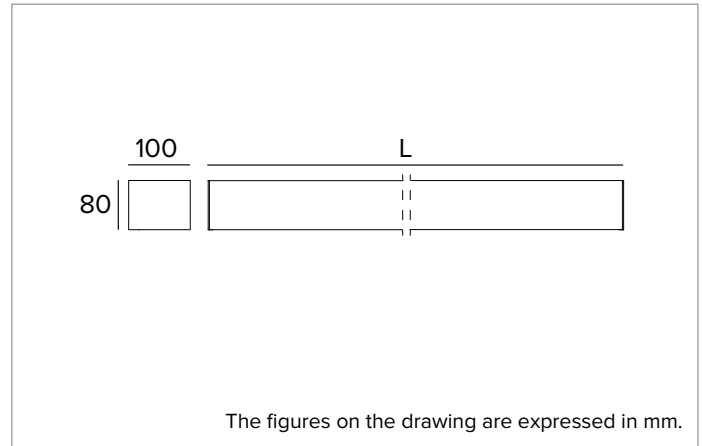


T024BX940D2DB | LOGICO EASY Stand Alone 100 - OPAL HO

Linear stand alone LED fixture for ceiling mounted or suspension installation. Emergency version



| | 4000K | H(m) | D(m) | Emax(lx) |
|---------------|----------------|------|--------|----------|
| | Ra90 | | 109° | |
| Fixture Power | 128W | 1 | 2.82 | 2139 |
| Source Flux | 10177lm | 2 | 5.64 | 535 |
| Fixture Flux | 10177lm | 3 | 8.46 | 238 |
| Efficacy | 80lm/W | 4 | 11.28 | 134 |
| G0301A | Imax=210cd/klm | Imax | 2139cd | 5 |
| | | | 14.10 | 86 |



SOURCE

LED Engine made of linear LED boards Ra90.

Energy efficiency class: E

Nominal power: 112W

Nominal flux: 10177lm

Colour rendering index: 90

Rf: 92

Rg: 101

CCT nominal: 4000K

Lifetime (L80/B10): 100000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Direct/indirect emission. Diffused light - OPAL optic: optical system made of a steel reflector with white polymer coating and a closing diffuser screen in opal anti-glare polycarbonate.

Emission: DIRECT/INDIRECT

Optic: REFLECTOR

Optical efficiency: 100%

Fixture flux: 10177lm

Emergency fixture flux BLF: 5.5% (Direct emission)

Luminous efficacy: 80lm/W

Photobiological safety: Compliant with RG0 exempt risk group

MECHANICAL CHARACTERISTICS

Painted extruded aluminium body with 100mm section and polycarbonate end caps. Upper closing screen in translucent polycarbonate.

Colour and finish: Black

Dimensions: L=2340mm

Weight: 8.15Kg

Version: LINEAR

Degree of protection: IP40

Mechanical Resistance: IK02

ELECTRICAL CHARACTERISTICS

Integrated electronic DALI2 driver. Equipped with emergency pack - permanent emergency (1h autonomy and 24h recharge).

Fixture Power: 128W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

Type of driver / Control: DALI2 (EMERGENCY VERSION)

Driver included: YES

Class F: YES

SAFE FLICKER: PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light

Ambient temperature: 0°C / +25°C

Relative humidity UR: <85%

INSTALLATION

To be completed with mounting systems for surface or suspended application.

NOTES

Casambi control system available using a dedicated accessory. Consult factory to verify the quantity of DALI drivers installed. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

REGULATIONS AND CERTIFICATIONS

CE.

WARRANTY

5 years.

WARNING

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.

Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

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TARGETTI

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Accessories

Canopy



| Colour | Code |
|--------|--------------|
| ● | A004B |

Canopy with 5 poles terminal block.
 Feeding cable not included.

Bracket



Code

A007L

Bracket with adjustment system for suspended installation (2 pieces).
 Two brackets needed for each lighting module.
 For LOGICO EASY 100.

Suspension



| Version | Code |
|---------|--------------|
| L=6m | A008T |
| L=5m | A008U |
| L=4m | A008V |
| L=3m | A008W |
| L=2m | A008X |
| L=1m | A008Y |
| L=0,5m | A008Z |

Suspension cable (2 pieces).

Control systems



Code

1T5349

IP20 wireless control unit with DALI interface.
 It generates a local DALI2 bus, enabling a direct connection to a DALI interface LED driver.
 The module can only be used in a closed system and cannot be connected to an existing DALI network.
 The module is wireless controlled using a Casambi app for smartphones and tablets using Bluetooth 5.0 technology.
 The devices automatically create an adaptive, robust, and reliable wireless mesh network, allowing for the easy and efficient management of a high number of fixtures.
 The control unit is preset to the DALI 1CH profile, meaning the device can control a single DALI driver with broadcast commands.
 In addition to the DALI broadcast, other operating modes are available, such as:

- Button (normally open)
- Control unit 0/1-10V
- Control unit DALI Tunable White DT8
- Presence sensor



Code

2T0131

IP20 Extender for wireless control of LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.
 It has a DALI2 output with the capacity to control up to 40 lighting fixtures.
 With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.
 IP20 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.
 In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

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 Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

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