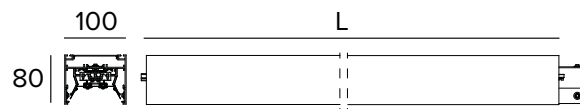


T011MY830ELDB | LOGICO EASY System 100 - OPAL HO

LED luminaire for ceiling or suspended system installation. Linear module



	3000K	H(m)	D(m)	E _{max} (lx)
	Ra80		109°	
	Fixture Power	49W	1	2.82
	Source Flux	4499lm	2	5.64
	Fixture Flux	4499lm	3	8.46
G0301A	Efficacy	92lm/W	4	11.28
	I _{max} =359cd/klm	I _{max}	1617cd	5
			14.10	65



The figures on the drawing are expressed in mm.

SOURCE

LED Engine made of linear LED boards Ra80.

Energy efficiency class: D

Nominal power: 44W

Nominal flux: 4499lm

Colour rendering index: 80

Rf: 84

Rg: 95

CCT nominal: 3000K

Lifetime (L80/B10): 100000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Direct emission. Diffused light - OPAL High Output optic: optical system made of a steel reflector with white polymer coating and a closing diffuser screen in opal anti-glare polycarbonate supplied in unrollable reels and available as a related code.

Emission: DIRECT

Optic: REFLECTOR

Optical efficiency: 100%

Fixture flux: 4499lm

Luminous efficacy: 92lm/W

Photobiological safety: Compliant with RG0 exempt risk group

MECHANICAL CHARACTERISTICS

Painted extruded aluminium body with 100mm section. Upper closing screen in black PVC.

Colour and finish: Black

Dimensions: L=1458mm

Weight: 4.05Kg

Version: LINEAR

Degree of protection: IP40

Mechanical Resistance: IK02

ELECTRICAL CHARACTERISTICS

Integrated electronic ON-OFF driver. "Easy Connection" system for a quick connection between the modules of the system thanks to the pre-assembled plug/socket connection elements. Preset for through wiring allowing to reach a maximum length of 18 meters. Luminaire compliant with EN 60598-2-22 for power supply from a centralised emergency system CPSS (Central Power Supply System), not incorporated in the luminaire - high risk areas excluded. The default power and flux are 100% in AC and 100% in DC.

Fixture Power: 49W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

Type of driver / Control: ON-OFF

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 polycarbonate end caps, mounting systems for surface or suspended application and terminal block for connection to the power line.

NOTES

For angular configurations L light modules and the L blind joint accessory are available. 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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Related codes

Screen



Dimensions	Code
L=6m	A002LL1
L=9m	A002LL2
L=15m	A002LL3

OPAL screen (Direct Emission).
For LOGICO EASY System 100 - OPAL.

Accessories

End Caps



Colour	Code
	A003L1B

End caps (2 pieces).
For LOGICO EASY System 100.

Canopy



Colour	Code
	A004B

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

Cover Panel



Colour	Code
	A005LB

Joint for screens.
To be used for configurations longer than 15 meters.
For LOGICO EASY System 100.

Bracket



Code
A006L

Bracket for ceiling installation (2 pieces).
Two brackets needed for each lighting module.
For LOGICO EASY 100.



Code
A007L

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

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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).

Terminal Box



	Version	Code
	3 Poli ON-OFF	A009Z

Terminal block (plug/socket).

One for each power supply.

A009Z - For LOGICO EASY 37 | 57 | 100.

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