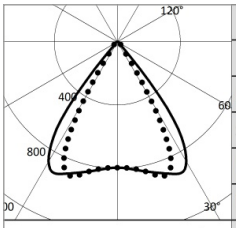
T028MY840ELPW | LOGICO EASY System 57 - UGR16

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



6000770 Imax=920cd/klm

4000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			75°	59°	
Fixture Power	19W	1	1.54	1.14	1773
Source Flux	2232lm	2	3.08	2.28	443
Fixture Flux	2232lm	3	4.62	3.41	197
Efficacy	117lm/W	4	6.16	4.55	111
Imax	2053cd	5	7.71	5.69	71

The figures on the drawing are expressed in mm.

SOURCE

LED Engine made of linear LED boards Ra80.

Energy efficiency class: C
Nominal power: 15W
Nominal flux: 2232lm
Colour rendering index: 80
Rf: 84
Rg: 95
CCT nominal: 4000K
Lifetime (L80/B10): 100000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Direct emission. Controlled light. UGR16 Optics: optical system made of lenses with differentiated facets for optimizing the direction of the luminous flux and cellular optics in white anti-glare polycarbonate (UGR<16 and L65<1500 cd/m^2 EN-12464-1).

Emission: DIRECT
Optic: CELLULAR
Optical efficiency: 100%
Fixture flux: 2232lm
Emergency fixture flux BLF: 35%
Luminous efficacy: 117lm/W
Photobiological safety: Compliant with RG0 exempt risk group

MECHANICAL CHARACTERISTICS

Painted extruded aluminium body with 57mm section. Upper closing screen in white PVC.

Colour and finish: White
Dimensions: L=1468mm
Weight: 4.3Kg
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. Equipped with emergency pack - permanent emergency (1h autonomy and 24h recharge).

Fixture Power: 19W
Power supply: 220-240Vac 50/60Hz
Insulation Class: CLASS 1
Type of driver / Control: ON-OFF (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 polycarbonate end caps, mounting systems for surface or suspended application and terminal block for connection to the power line.

NOTES

For angular configurations the L blind joint accessory is avaiable. 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

Electrical Connector

	Driver	Colour	Code
	ON-OFF	◯	**A014MELW**

L-shaped blind joint.
Sizes 818x818x80mm.
For LOGICO EASY System 57.

End Caps

	Colour	Code
	◯	**A003M1W**

End caps (2 pieces).
For LOGICO EASY System 57 - UGR16.

Canopy

	Colour	Code
	◯	**A004W**

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

Bracket

	Code
	A006M

Bracket for ceiling installation (2 pieces).
Two brackets needed for each lighting module.
For LOGICO EASY 57.

	Code
	A007M

Bracket with adjustment system for suspended installation (2 pieces).
Two brackets needed for each lighting module.
For LOGICO EASY 57.

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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