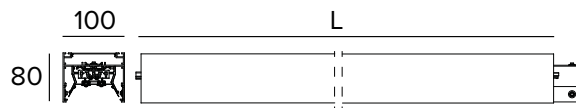


T015MZ940ELDB | LOGICO EASY System 100 - OPAL / UGR19

LED luminaire for ceiling or suspended system installation. Emergency linear module



The fixture's photometric values
can be found on the following pages



The figures on the drawing are expressed in mm.

SOURCE

LED Engine made of linear LED boards Ra90.

Energy efficiency class: E

Nominal power: 26W

Nominal flux: See photometries

Colour rendering index: 90

Rf: 92

Rg: 101

CCT nominal: 4000K

Lifetime (L80/B10): 100000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Direct emission in two effect variants: diffused light - OPAL optics - and controlled light - UGR19 optics. 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 supplied in unrollable reels and available as a related code. Controlled light - UGR19 optic: optical system made of a steel reflector with white polymer coating and UGR closing diffuser screen supplied in unrollable reels and available as a related code (UGR<19 and L65<3000 cd/m² EN-12464-1).

Emission: DIRECT

Optic: REFLECTOR

Optical efficiency: 100%

Fixture flux: See photometries

Emergency fixture flux BLF: 15%

Luminous efficacy: See photometries

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=1168mm

Weight: 3.95Kg

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: 30W

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 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).

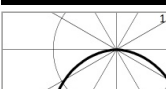
We reserve the right to make technical changes.

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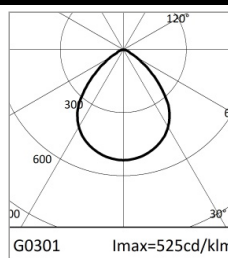
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	4000K	H(m)	D(m)	Emax(lx)		
	Ra90		109°			
Fixture Power	30W	1	2.82	860		
Source Flux	2393lm	2	5.64	215		
Fixture Flux	2393lm	3	8.46	96		
Efficacy	80lm/W	4	11.28	54		
G0301A	I _{max} =359cd/klm	I _{max}	860cd	5	14.10	34



	4000K	H(m)	D(m)	Emax(lx)		
	Ra90		88°			
Fixture Power	30W	1	1.94	1216		
Source Flux	2318lm	2	3.88	304		
Fixture Flux	2318lm	3	5.83	135		
Efficacy	77lm/W	4	7.77	76		
G0301	I _{max} =525cd/klm	I _{max}	1216cd	5	9.71	49

OP

Nominal flux	2393lm
Fixture flux	2393lm
Luminous efficacy	80lm/W

UGR

Nominal flux	2318lm
Fixture flux	2318lm
Luminous efficacy	77lm/W

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Related codes

Screen



	Dimensions	Code
	L=6m	A001LL1
	L=9m	A001LL2
	L=15m	A001LL3

UGR19 screen (Direct Emission).
For LOGICO EASY System 100 - UGR19.



	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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