

LIGHTING SYSTEMS

Logico Easy System

100 - Opal HO -

Linear module

Code

T011MX930ELDB

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 90	Opal	82W 5532lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac ON-OFF		



The figures on the drawing are expressed in mm.



Technical Data

Concept

LED luminaire for ceiling or suspended system installation. Linear module.

Source

LED Engine made of linear LED boards Ra90.

Energy efficiency class	E
Nominal power	72W
Nominal flux	5532lm
Colour rendering index	90
R _f	92
R _g	101
CCT nominal	3000K
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	50000h tq +25°C

TARGETTI

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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.

Technical Data

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	Opal
Optical efficiency	100%
Fixture flux	5532lm
Luminous efficacy	67lm/W
Photobiological safety	Compliant with RGO exempt risk group

Mechanical characteristics

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

Colour and finish	Black
Dimensions	AxBxH 2336x100x80mm
Weight	7.1Kg
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	82W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 1
Type of driver / Control	ON-OFF
Driver included	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

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Technical Data**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.

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Related codes

Screen



CODE	DIMENSIONS
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A002LL1	L=6m
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A002LL2	L=9m
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A002LL3	L=15m
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OPAL screen (Direct Emission).

For LOGICO EASY System 100 - OPAL.

Accessories

End Caps



CODE	COLOUR
------	--------

A003L1B	●
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End caps (2 pieces).

For LOGICO EASY System 100.

Canopy



CODE	COLOUR
------	--------

A004B	●
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Canopy with 5 poles terminal block.
Feeding cable not included.

Cover Panel



CODE	COLOUR
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A005LB	●
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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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Accessories

Suspension



CODE	VERSION
A008T	L = 6m
A008U	L = 5m
A008V	L = 4m
A008W	L = 3m
A008X	L = 2m
A008Y	L = 1m
A008Z	L = 0,5m

Suspension cable (2 pieces).

Terminal Box



CODE	VERSION
A009Z	3 Poli ON-OFF

Terminal block (plug/socket).
One for each power supply.

A009Z - For LOGICO EASY 37 | 57 | 100.