

LIGHTING SYSTEMS

Logico Easy System

100 - Opal HO -

Linear module

Emergency

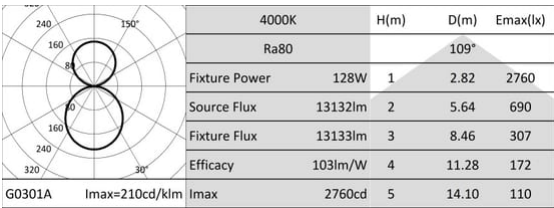
Code

T012BX840ELPW

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 80	Opal	128W 13132lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac ON-OFF (EMERGENCY VERSION)		



The figures on the drawing are expressed in mm.



Technical Data

Concept

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

Source

LED Engine made of linear LED boards Ra80.

Energy efficiency class	C, D
Nominal power	112W
Nominal flux	13132lm
Colour rendering index	80
R _f	84
R _g	95
CCT nominal	4000K
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	50000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
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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/indirect 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/Indirect
Optic	Opal
Optical efficiency	100%
Fixture flux	13132lm
Emergency fixture flux BLF	5.5aaa%
Luminous efficacy	103lm/W
Photobiological safety	Compliant with RGO exempt risk group

Mechanical characteristics

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

Colour and finish	White
Dimensions	AxBxH 2336x100x80mm
Weight	8.3Kg
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	128W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 1
Type of driver / Control	ON-OFF (EMERGENCY VERSION)
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
A002LL1	L=6m
A002LL2	L=9m
A002LL3	L=15m

OPAL screen (Direct Emission).

For LOGICO EASY System 100 - OPAL.

Accessories

End Caps



CODE	COLOUR
A003L1W	○

End caps (2 pieces).

For LOGICO EASY System 100.

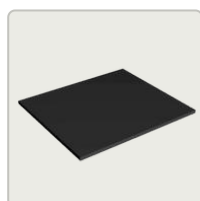
Canopy



CODE	COLOUR
A004W	○

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

Cover Panel



CODE	COLOUR
A005LW	○

Joint for screens.
To be used for configurations longer than 15 meters.

For LOGICO EASY System 100.

Bracket



CODE
A007L

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

For LOGICO EASY 100.

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.