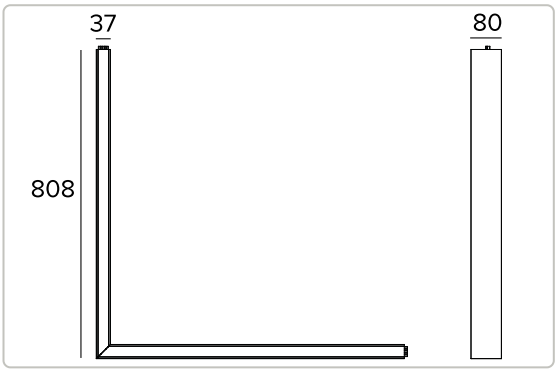
LIGHTING SYSTEMS

Logico Easy System 37 - Opal - L module

Code
T002MV930ELPW

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 90	Opal	15.5W 1005lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.

3000K		H(m)	D(m)	Emax(lx)
Ra90			113°	
Fixture Power	16W	1	3.00	349
Source Flux	1005lm	2	6.00	87
Fixture Flux	1005lm	3	9.00	39
Efficacy	65lm/W	4	12.00	22
Imax	349cd	5	15.00	14

Technical Data

Concept

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

Source

LED Engine made of linear LED boards Ra90.	
Energy efficiency class	E
Nominal power	2x13,5W
Nominal flux	2x2009lm
Colour rendering index	90
Rf	92
Rg	101
CCT nominal	3000K
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
R.E.A: FI-275656

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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 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	2x1005lm
Luminous efficacy	130lm/W
Photobiological safety	Compliant with RG0 exempt risk group

Mechanical characteristics

Painted extruded aluminium body with 37mm section. Upper closing screen in white PVC.

Colour and finish	White
Dimensions	AxBxH 808x37x80mm
Weight	2.85Kg
Version	L connector
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. Complete with 1.5mm² section 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	2x15.5W
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.

Regulations and Certifications

CE

Warranty

5 years.

Technical Data

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
A002SL1	L=6m
A002SL2	L=9m
A002SL3	L=15m

OPAL screen (Direct Emission).

For LOGICO EASY System 37 - OPAL.

Accessories

Electrical Connector

CODE	COLOUR	DRIVER
A014SELW	◯	ON-OFF

L-shaped blind joint.

Sizes 808x808x80mm.
For LOGICO EASY System 37.

End Caps

CODE	COLOUR
A003S2W	◯

End caps (2 pieces).

For LOGICO EASY System 37 - OPAL.

Canopy

CODE	COLOUR
A004W	◯

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

Cover Panel

CODE	COLOUR
A005SW	◯

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

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Bracket

CODE
A006S

Bracket for ceiling installation (2 pieces).
Two brackets needed for each lighting module.

For LOGICO EASY 37.

CODE
A007S

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

For LOGICO EASY 37.

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.

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