

LIGHTING SYSTEMS

Logico Easy System

37 - Opal - Linear

module

Code

T001MX940D2PW

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	Opal	47W 2889lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac DALI2		



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	40W
Nominal flux	2889lm
Colour rendering index	90
R _f	92
R _g	101
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
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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	2889lm
Luminous efficacy	61lm/W
Photobiological safety	Compliant with RGO exempt risk group

Mechanical characteristics

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

Colour and finish	White
Dimensions	AxBxH 2336x37x80mm
Weight	5.4Kg
Version	Linear
Degree of protection	IP40
Mechanical Resistance	IK02

Electrical characteristics

Integrated electronic DALI2 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 15% in DC.

Fixture Power	47W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 1
Type of driver / Control	DALI2
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 or the L blind joint accessory are available.

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
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
A014SD2W	○	DALI2

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.

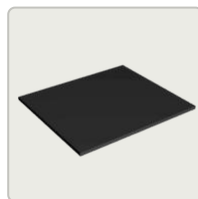
Canopy



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.

For LOGICO EASY System 37.

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

A009Y 5 Poli DALI

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

A009Y - For LOGICO EASY 37.