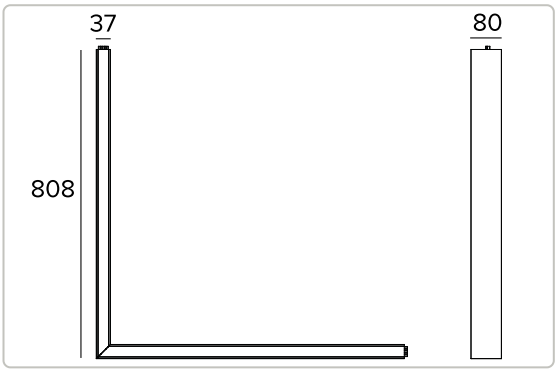
LIGHTING SYSTEMS

Logico Easy System 37 - Opal - L module

Code
T002BV930D2PW

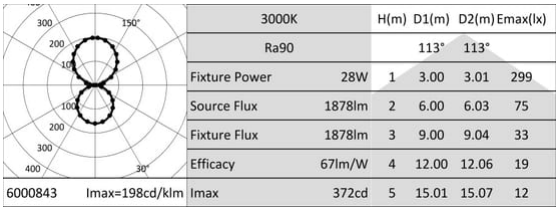
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 90	Opal	28W 1878lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac DALI2	



The figures on the drawing are expressed in mm.

3.25 IP40 IK02 CE



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	2x24,5W
Nominal flux	2x3755lm
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

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

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 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	2x1878lm
Luminous efficacy	134lm/W
Photobiological safety	Compliant with RG0 exempt risk group

Mechanical characteristics

Painted extruded aluminium body with 37mm section. Upper closing screen in translucent polycarbonate.

Colour and finish	White
Dimensions	AxBxH 808x37x80mm
Weight	3.25Kg
Version	L connector
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	2x28W
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.

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
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.

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Bracket

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.

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