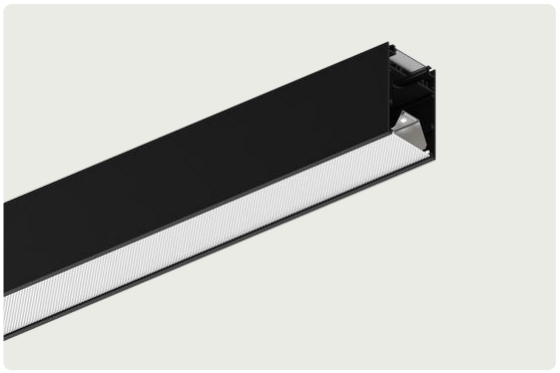
LIGHTING SYSTEMS

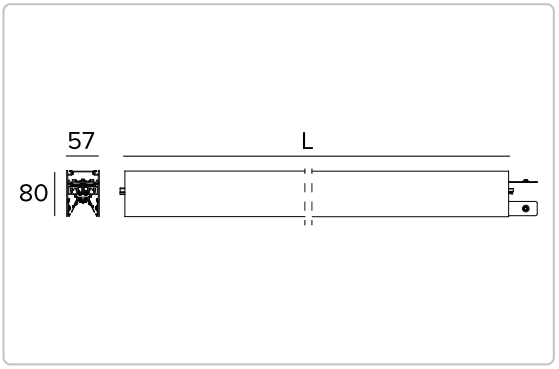
Logico Easy System 57 - Opal / UGR19 - Linear module

Code
T008MZ940ELDB



LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	Opal/UGR19	17.5W 1229-1246lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.



The fixture's photometric values can be found on the following pages

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	15W
Nominal flux	See photometries
Colour rendering index	90
Rf	92
Rg	101
CCT nominal	4000K
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	50000h tq +25°C

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We reserve the right to make technical changes.

Technical Data

Illuminotechnical characteristics

Direct emission in two effect variants: diffused light - OPAL optics - and controlled light - UGR19 optics. 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. Controlled light - UGR19 optic: optical system made of a steel reflector with white polymer coating and UGR closing diffuser screen supplied in unrollable reels and available as a related code (UGR<19 and L65<3000 cd/m² EN-12464-1).

Emission	Direct
Optic	Opal/UGR19
Optical efficiency	100%
Fixture flux	See photometries
Luminous efficacy	See photometries
Photobiological safety	Compliant with RG0 exempt risk group

Mechanical characteristics

Painted extruded aluminium body with 57mm section. Upper closing screen in black PVC.

Colour and finish	Black
Dimensions	AxBxH 1168x57x80mm
Weight	2.9Kg
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	17.5W
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.

Notes

For angular configurations L light modules and the L blind joint accessory are avaiable. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

Technical Data

Regulations and Certifications

CE

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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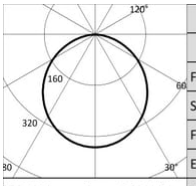
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Photometries

OP

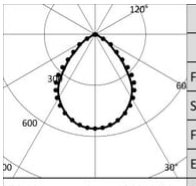
Nominal flux	1246lm
Fixture flux	1246lm
Luminous efficacy	71lm/W



4000K		H(m)	D(m)	Emax(lx)
Ra90			111°	
Fixture Power	18W	1	2.90	440
Source Flux	1246lm	2	5.80	110
Fixture Flux	1246lm	3	8.70	49
Efficacy	71lm/W	4	11.60	28
Imax	440cd	5	14.49	18

UGR

Nominal flux	1229lm
Fixture flux	1229lm
Luminous efficacy	70lm/W



4000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra90			83°	89°	
Fixture Power	18W	1	1.78	1.97	679
Source Flux	1229lm	2	3.56	3.94	170
Fixture Flux	1229lm	3	5.33	5.91	75
Efficacy	70lm/W	4	7.11	7.88	42
Imax	679cd	5	8.89	9.85	27

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Related codes

Screen



CODE	DIMENSIONS
A001ML1	L=6m
A001ML2	L=9m
A001ML3	L=15m

UGR19 screen (Direct Emission).

For LOGICO EASY System 57 - UGR19.



CODE	DIMENSIONS
A002ML1	L=6m
A002ML2	L=9m
A002ML3	L=15m

OPAL screen (Direct Emission).

For LOGICO EASY System 57 - OPAL.

Accessories

Electrical Connector



CODE	COLOUR	DRIVER
A014MELB	●	ON-OFF

L-shaped blind joint.

Sizes 818x818x80mm.
For LOGICO EASY System 57.

End Caps



CODE	COLOUR
A003M2B	●

End caps (2 pieces).

For LOGICO EASY System 57 - OPAL / UGR19.

Canopy



CODE	COLOUR
A004B	●

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

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Cover Panel



CODE	COLOUR
A005MB	●

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

For LOGICO EASY System 57.

Bracket



CODE
A006M

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

For LOGICO EASY 57.



CODE
A007M

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

For LOGICO EASY 57.

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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