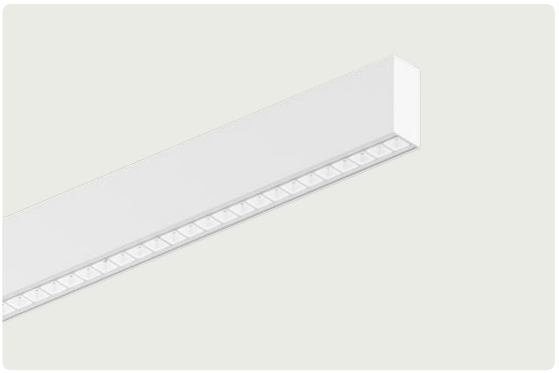
CEILING LUMINAIRES | PENDANT LUMINAIRES

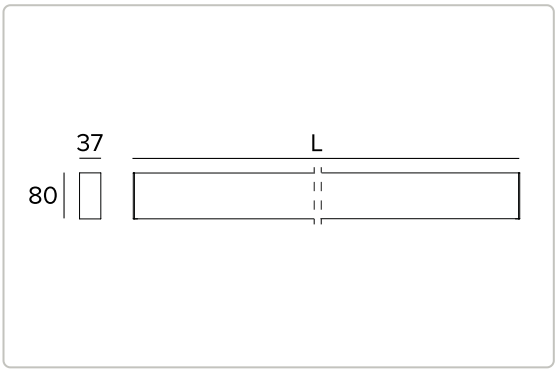
Logico Easy Stand Alone 37 - UGR19



Code
T018MX940D2PW

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	UGR19	35W 4036lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac DALI2	



The figures on the drawing are expressed in mm.

5.55 IP40 IK02

4000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra90			66°	64°	
Fixture Power	35W	1	1.29	1.26	2890
Source Flux	4036lm	2	2.58	2.52	722
Fixture Flux	4037lm	3	3.86	3.78	321
Efficacy	115lm/W	4	5.15	5.04	181
Imax	3270cd	5	6.44	6.30	116

Technical Data

Concept

Linear stand alone LED fixture for ceiling mounted or suspension installation.

Source

LED Engine made of linear LED boards Ra90.	
Energy efficiency class	D
Nominal power	30W
Nominal flux	4036lm
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

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 emission. Controlled light. UGR19 Optics: optical system made of lenses with differentiated facets for optimizing the direction of the luminous flux and cellular optics in white anti-glare polycarbonate (UGR<19 and L65<1500 cd/m² EN-12464-1).

Emission	Direct
Optic	UGR19
Optical efficiency	100%
Fixture flux	4036lm
Luminous efficacy	115lm/W
Photobiological safety	Compliant with RG0 exempt risk group

Mechanical characteristics

Painted extruded aluminium body with 37mm section and polycarbonate end caps. Upper closing screen in white PVC.

Colour and finish	White
Dimensions	AxBxH 2243x37x80mm
Weight	5.55Kg
Version	Linear
Degree of protection	IP40
Mechanical Resistance	IK02

Electrical characteristics

Integrated electronic DALI2 driver. 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	35W
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 mounting systems for surface or suspended application.

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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Accessories

Canopy

CODE	COLOUR
A004W	◯

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

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).

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