

CEILING LUMINAIRES

PENDANT LUMINAIRES

Logico Easy Stand Alone 100 - UGR19

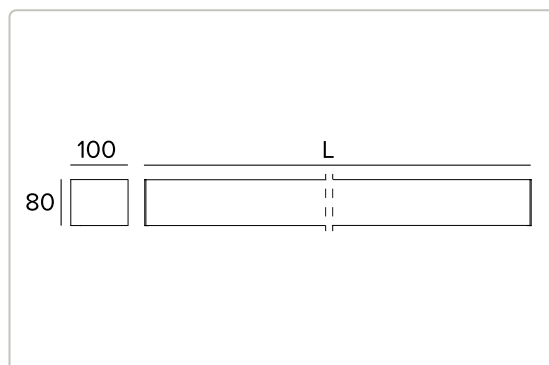
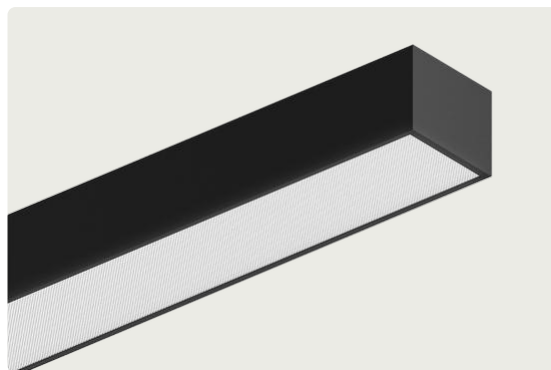
Code

TO25BX940ELDB

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	UGR19	103W 8940lm

POWER SUPPLY
CONTROL

COLOUR

220-240Vac
ON-OFF

The figures on the drawing are expressed in mm.



	4000K	H(m)	D(m)	E _{max} (lx)		
	Ra90		88°			
	Fixture Power	103W	1	1.94	2431	
	Source Flux	8940lm	2	3.88	608	
	Fixture Flux	8941lm	3	5.83	270	
	Efficacy	87lm/W	4	7.77	152	
	G0301	I _{max} =272cd/klm	I _{max}	2432cd	5	9.71

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	E
Nominal power	92W
Nominal flux	8940lm
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
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. Controlled light - UGR19 optics: optical system made of a steel reflector with white polymer coating and UGR closing diffuser screen (UGR<19 and L65<3000 cd/m² EN-12464-1).

Emission	Direct/Indirect
Optic	UGR19
Optical efficiency	100%
Fixture flux	8940lm
Luminous efficacy	87lm/W
Photobiological safety	Compliant with RGO exempt risk group

Mechanical characteristics

Painted extruded aluminium body with 100mm section and polycarbonate end caps. Upper closing screen in translucent polycarbonate.

Colour and finish	Black
Dimensions	AxBxH 2340x100x80mm
Weight	7.45Kg
Version	Linear
Degree of protection	IP40
Mechanical Resistance	IK02

Electrical characteristics

Integrated electronic ON-OFF 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 100% in DC.

Fixture Power	103W
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 mounting systems for surface or suspended application.

Notes

Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

Regulations and Certifications

CE

Warranty

5 years.

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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

A004B



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

Bracket



CODE

A007L

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

For LOGICO EASY 100.

Suspension



CODE

VERSION

A008T

L = 6 m

A008U

L = 5 m

A008V

L = 4 m

A008W

L = 3 m

A008X

L = 2 m

A008Y

L = 1 m

A008Z

L = 0,5 m

Suspension cable (2 pieces).