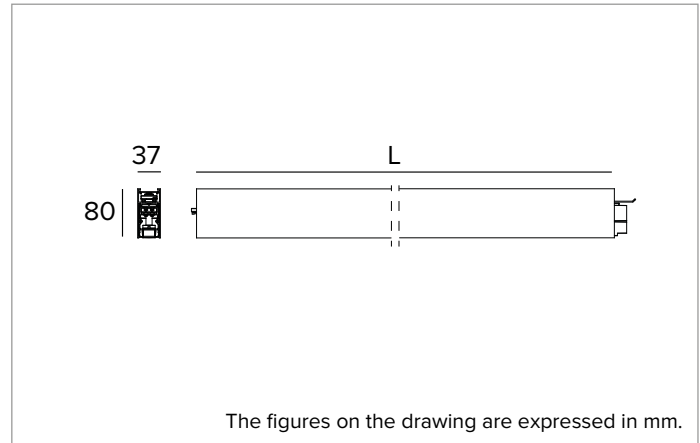


## T003BX940D2DB | LOGICO EASY System 37 - UGR19

### Linear LED fixture for ceiling mounted or suspension system installation



	4000K	H(m)	D1(m)	D2(m)	E <sub>max</sub> (lx)
	Ra90	64°	63°		
Fixture Power	68W	1	1.25	1.23	2623
Source Flux	5841lm	2	2.51	2.46	656
Fixture Flux	5842lm	3	3.76	3.70	291
Efficacy	86lm/W	4	5.02	4.93	164
G0347	I <sub>max</sub> =510cd/klm	I <sub>max</sub>	2978cd	5	6.27 6.16 105



#### SOURCE

LED Engine made of linear LED boards Ra90.

**Energy efficiency class:** D, E

**Nominal power:** 60W

**Nominal flux:** 5841lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 101

**CCT nominal:** 4000K

**Lifetime (L80/B10):** 100000h tq +25°C

#### ILLUMINOTECHNICAL CHARACTERISTICS

Direct/indirect 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 black anti-glare polycarbonate (UGR<19 and L65<200 cd/m<sup>2</sup> EN-12464-1).

**Emission:** DIRECT/INDIRECT

**Optic:** CELLULAR

**Optical efficiency:** 100%

**Fixture flux:** 5841lm

**Luminous efficacy:** 86lm/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:** Black

**Dimensions:** L=2239mm

**Weight:** 5.75Kg

**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 1.5mm<sup>2</sup> 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:** 68W

**Power supply:** 220-240Vac 50/60Hz

**Insulation Class:** CLASS 1

**Type of driver / Control:** DALI2

**Driver included:** YES

**Class F:** 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 the L blind joint accessory is available.

#### 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.

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.

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01537660480  
R.E.A: FI-275656

**TARGETTI**

**T003BX940D2DB | LOGICO EASY System 37 - UGR19**  
 Linear LED fixture for ceiling mounted or suspension system installation

**Accessories**

**Electrical Connector**



Driver	Colour	Code
DALI2	●	<b>A014SD2B</b>

L-shaped blind joint.  
 Sizes 808x808x80mm.  
 For LOGICO EASY System 37.

**End Caps**



Colour	Code
●	<b>A003S1B</b>

End caps (2 pieces).  
 For LOGICO EASY System 37 - UGR19.

**Canopy**



Colour	Code
●	<b>A004B</b>

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

**Bracket**



Code
<b>A007S</b>

Bracket with adjustment system for suspended installation (2 pieces).  
 Two brackets needed for each lighting module.  
 For LOGICO EASY 37.

**Suspension**



Version	Code
L=6m	<b>A008T</b>
L=5m	<b>A008U</b>
L=4m	<b>A008V</b>
L=3m	<b>A008W</b>
L=2m	<b>A008X</b>
L=1m	<b>A008Y</b>
L=0,5m	<b>A008Z</b>

Suspension cable (2 pieces).

**Terminal Box**



Version	Code
5 Poli DALI	<b>A009Y</b>

Terminal block (plug/socket).  
 One for each power supply.  
**A009Y** - For LOGICO EASY 37.

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