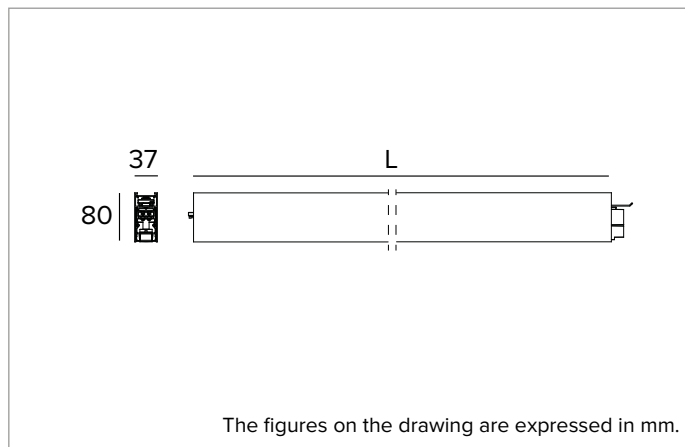


## T003BZ930D2DB | LOGICO EASY System 37 - UGR19

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



	3000K	H(m)	D1(m)	D2(m)	E <sub>max</sub> (lx)
	Ra90	64°	63°		
Fixture Power	36W	1	1.25	1.23	1235
Source Flux	2751lm	2	2.51	2.46	309
Fixture Flux	2751lm	3	3.76	3.70	137
Efficacy	76lm/W	4	5.02	4.93	77
G0347	I <sub>max</sub> =510cd/klm	I <sub>max</sub>	1403cd	5	6.27 6.16 49



#### SOURCE

LED Engine made of linear LED boards Ra90.

**Energy efficiency class:** D, E

**Nominal power:** 30W

**Nominal flux:** 2751lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 101

**CCT nominal:** 3000K

**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:** 2751lm

**Luminous efficacy:** 76lm/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=1120mm

**Weight:** 2.47Kg

**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:** 36W

**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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R.E.A: FI-275656

**TARGETTI**

**T003BZ930D2DB | 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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