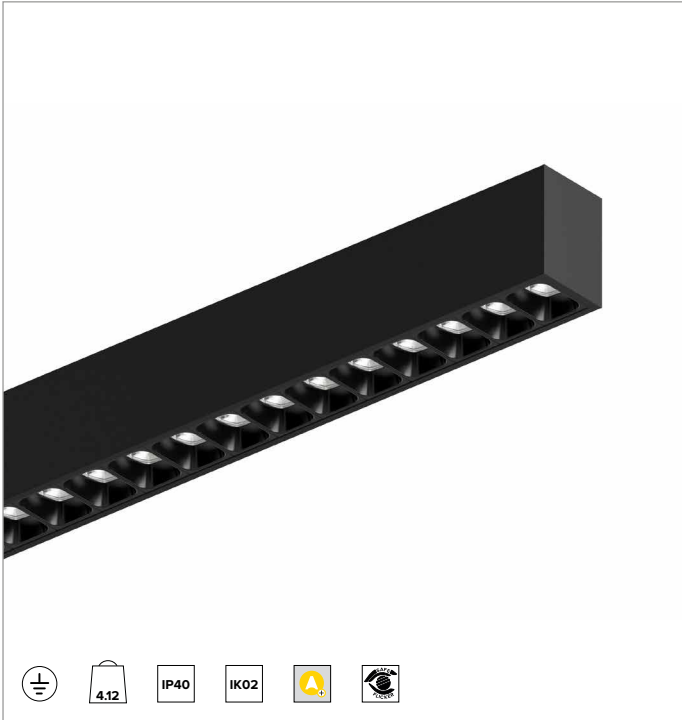
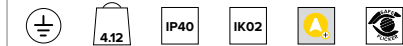
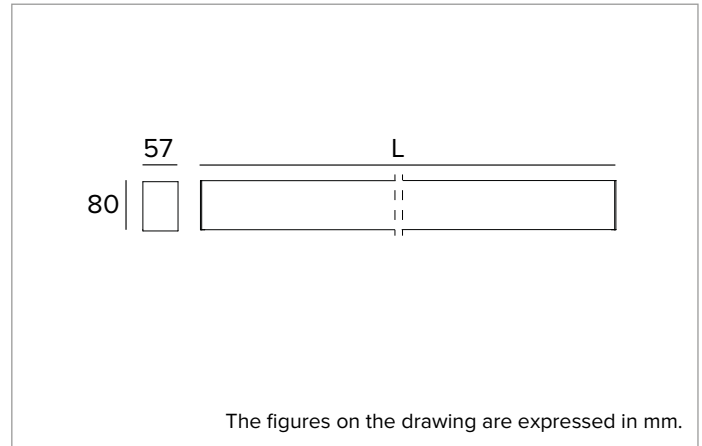


## T029BY830ELDB | LOGICO EASY Stand Alone 57 - UGR16

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



	3000K	H(m)	D1(m)	D2(m)	E <sub>max</sub> (lx)		
	Ra80	76°	58°				
Fixture Power	47W	1	1.55	1.10	1728		
Source Flux	5321lm	2	3.10	2.20	432		
Fixture Flux	5321lm	3	4.65	3.30	192		
Efficacy	113lm/W	4	6.20	4.40	108		
6000760	I <sub>max</sub> =380cd/klm	I <sub>max</sub>	2021cd	5	7.75	5.49	69



#### SOURCE

LED Engine made of linear LED boards Ra80.

**Energy efficiency class:** C, D

**Nominal power:** 30W

**Nominal flux:** 5321lm

**Colour rendering index:** 80

**Rf:** 84

**Rg:** 95

**CCT nominal:** 3000K

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

#### ILLUMINOTECHNICAL CHARACTERISTICS

Direct/indirect emission. Controlled light. UGR16 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<16 and L65<200 cd/m<sup>2</sup> EN-12464-1).

**Emission:** DIRECT/INDIRECT

**Optic:** CELLULAR

**Optical efficiency:** 100%

**Fixture flux:** 5321lm

**Luminous efficacy:** 113lm/W

**Photobiological safety:** Compliant with RG0 exempt risk group

#### MECHANICAL CHARACTERISTICS

Painted extruded aluminium body with 57mm section and polycarbonate end caps. Upper closing screen in translucent polycarbonate.

**Colour and finish:** Black

**Dimensions:** L=1472mm

**Weight:** 4.12Kg

**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:** 47W

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

**Insulation Class:** CLASS 1

**Type of driver / Control:** ON-OFF

**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 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.

#### 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**

**T029BY830ELDB | LOGICO EASY Stand Alone 57 - UGR16**  
 Linear stand alone LED fixture for ceiling mounted or suspension installation

**Accessories**

**Canopy**



Colour	Code
●	<b>A004B</b>

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

**Bracket**



Code

**A007M**

Bracket with adjustment system for suspended installation (2 pieces).  
 Two brackets needed for each lighting module.  
 For LOGICO EASY 57.

**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).

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