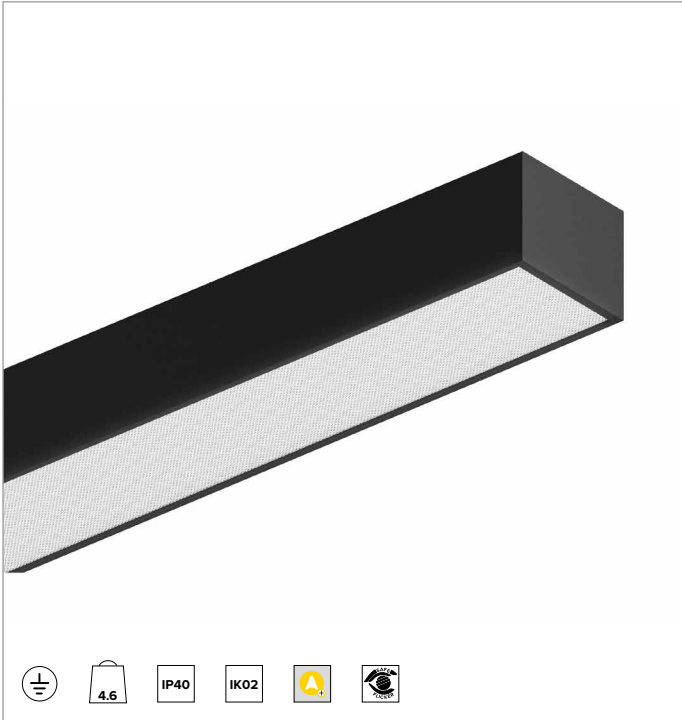
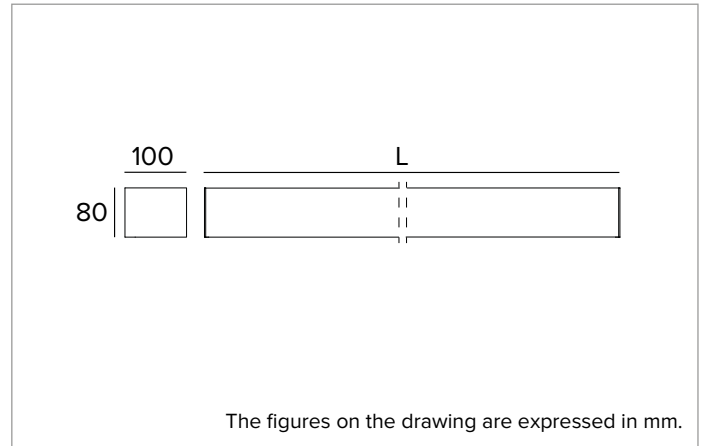


## T025BY830ELDB | LOGICO EASY Stand Alone 100 - UGR19

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



	3000K	H(m)	D(m)	Emax(lx)		
	Ra80		88°			
	Fixture Power	68W	1	1.94	1943	
	Source Flux	7146lm	2	3.88	486	
	Fixture Flux	7146lm	3	5.83	216	
	Efficacy	105lm/W	4	7.77	121	
G0301	Imax=272cd/klm	Imax	1944cd	5	9.71	78



#### SOURCE

LED Engine made of linear LED boards Ra80.

**Energy efficiency class:** D

**Nominal power:** 59W

**Nominal flux:** 7146lm

**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 - UGR19 optics: optical system made of a steel reflector with white polymer coating and UGR closing diffuser screen (UGR<19 and L65<3000 cd/m<sup>2</sup> EN-12464-1).

**Emission:** DIRECT/INDIRECT

**Optic:** REFLECTOR

**Optical efficiency:** 100%

**Fixture flux:** 7146lm

**Luminous efficacy:** 105lm/W

**Photobiological safety:** Compliant with RG0 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:** L=1462mm

**Weight:** 4.6Kg

**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:** 68W

**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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01537660480  
R.E.A: FI-275656

**TARGETTI**

**T025BY830ELDB | LOGICO EASY Stand Alone 100 - UGR19**  
 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

**A007L**

Bracket with adjustment system for suspended installation (2 pieces).  
 Two brackets needed for each lighting module.  
 For LOGICO EASY 100.

**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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