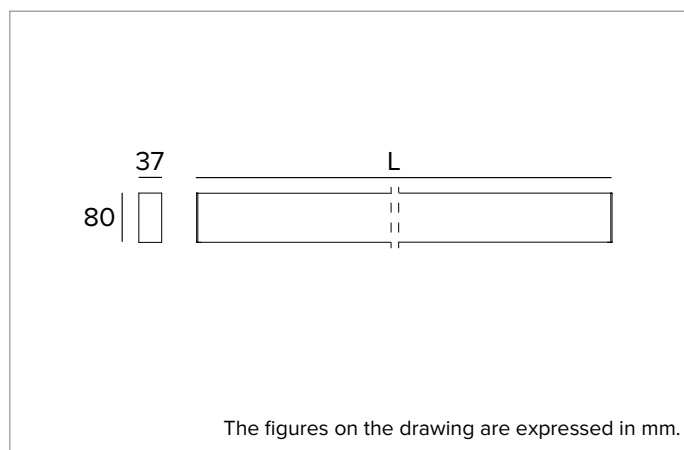


## T018BX840ELDB | LOGICO EASY Stand Alone 37 - UGR19

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



|               |                             |                  |        |       |                       |
|---------------|-----------------------------|------------------|--------|-------|-----------------------|
|               | 4000K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|               | Ra80                        | 64°              | 63°    |       |                       |
| Fixture Power | 68W                         | 1                | 1.25   | 1.23  | 3385                  |
| Source Flux   | 7537lm                      | 2                | 2.51   | 2.46  | 846                   |
| Fixture Flux  | 7538lm                      | 3                | 3.76   | 3.70  | 376                   |
| Efficacy      | 111lm/W                     | 4                | 5.02   | 4.93  | 212                   |
| G0347         | I <sub>max</sub> =510cd/klm | I <sub>max</sub> | 3843cd | 5     | 6.27                  |
|               |                             |                  | 6.16   | 135   |                       |



#### SOURCE

LED Engine made of linear LED boards Ra80.

**Energy efficiency class:** C, D

**Nominal power:** 60W

**Nominal flux:** 7537lm

**Colour rendering index:** 80

**Rf:** 84

**Rg:** 95

**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:** 7537lm

**Luminous efficacy:** 111lm/W

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

#### MECHANICAL CHARACTERISTICS

Painted extruded aluminium body with 37mm section and polycarbonate end caps. Upper closing screen in translucent polycarbonate.

**Colour and finish:** Black

**Dimensions:** L=2243mm

**Weight:** 5.75Kg

**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.

#### 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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**TARGETTI**

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#### Accessories

##### 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).

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.  
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