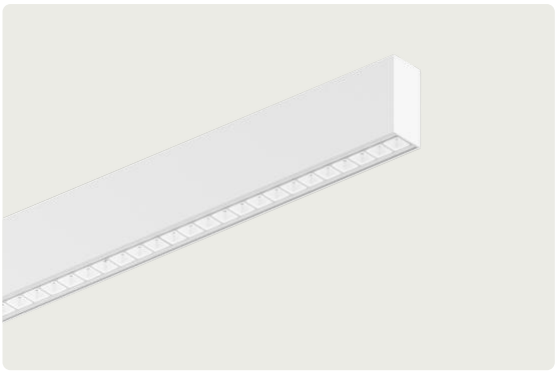
CEILING LUMINAIRES | PENDANT LUMINAIRES

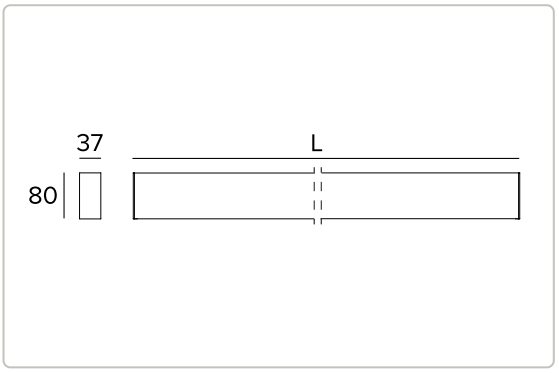
# Logico Easy Stand Alone 37 - UGR19



**Code**
## T018MX830ELPW

| LIGHT COLOUR | LIGHT DISTRIBUTION | OUTPUT |
|---|---|---|
| 3000K<br>80 | UGR19 | 35W<br>4947lm |

| POWER SUPPLY CONTROL | COLOUR |
|---|---|
| 220-240Vac<br>ON-OFF | |




**The figures on the drawing are expressed in mm.**






| 3000K | | H(m) | D1(m) | D2(m) | Emax(lx) |
|---|---|---|---|---|---|
| Ra80 | | | 66° | 64° | |
| Fixture Power | 35W | 1 | 1.29 | 1.26 | 3542 |
| Source Flux | 4947lm | 2 | 2.58 | 2.52 | 886 |
| Fixture Flux | 4948lm | 3 | 3.86 | 3.78 | 394 |
| Efficacy | 141lm/W | 4 | 5.15 | 5.04 | 221 |
| Imax | 4009cd | 5 | 6.44 | 6.30 | 142 |

## Technical Data

### Concept

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

### Source

| | |
|---|---|
| LED Engine made of linear LED boards Ra80. | |
| Energy efficiency class | C |
| Nominal power | 30W |
| Nominal flux | 4947lm |
| Colour rendering index | 80 |
| Rf | 84 |
| Rg | 95 |
| CCT nominal | 3000K |
| Lifetime (L80/B10) | 100000h tq +25°C |
| Lifetime (L90/B10) | 50000h tq +25°C |

TARGETTI

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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.

## Technical Data

### Illuminotechnical characteristics

Direct 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 white anti-glare polycarbonate (UGR<19 and L65<1500 cd/m² EN-12464-1).

| | |
|---|---|
| Emission | Direct |
| Optic | UGR19 |
| Optical efficiency | 100% |
| Fixture flux | 4947lm |
| Luminous efficacy | 141lm/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 white PVC.

| | |
|---|---|
| Colour and finish | White |
| Dimensions | AxBxH 2243x37x80mm |
| Weight | 5.35Kg |
| 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 | 35W |
| Power supply | 220-240Vac 50/60Hz |
| Insulation Class | CLASS 1 |
| Type of driver / Control | ON-OFF |
| Driver included | 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.

## Technical Data

## Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

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## Accessories

### Canopy



| CODE | COLOUR |
|---|---|
| A004W | ◯ |

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

### Bracket



| CODE |
|---|
| A006S |

Bracket for ceiling installation (2 pieces).
Two brackets needed for each lighting module.

For LOGICO EASY 37.



| CODE |
|---|
| A007S |

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

For LOGICO EASY 37.

### Suspension



| CODE | VERSION |
|---|---|
| A008T | L=6m |
| A008U | L=5m |
| A008V | L=4m |
| A008W | L=3m |
| A008X | L=2m |
| A008Y | L=1m |
| A008Z | L=0,5m |

Suspension cable (2 pieces).

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