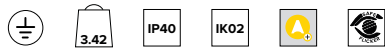
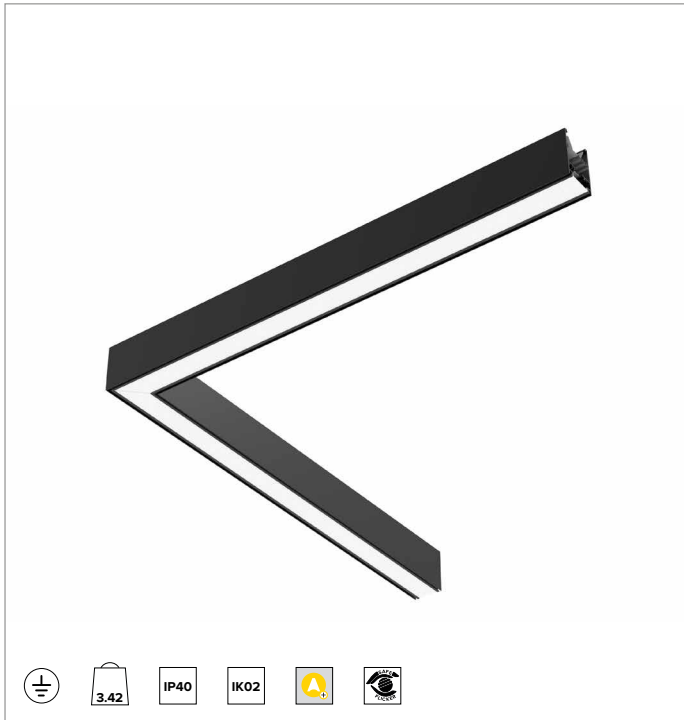
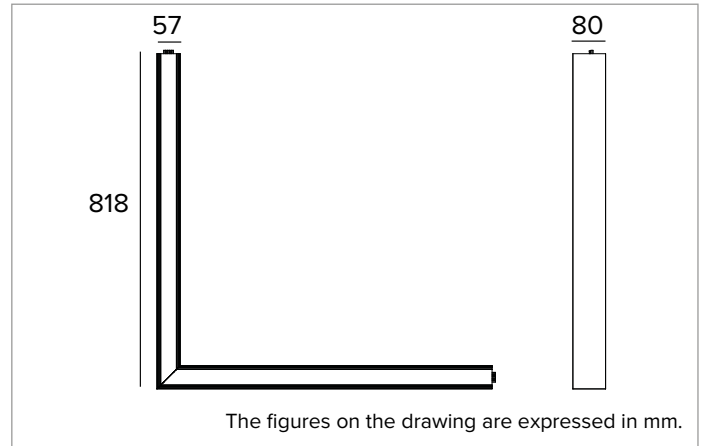


## T010MV830ELDB | LOGICO EASY System 57 - OPAL / UGR19 LED luminaire for ceiling or suspended system installation. L module



The fixture's photometric values  
can be found on the following pages



### SOURCE

LED Engine made of linear LED boards Ra80.

**Energy efficiency class:** D

**Nominal power:** 2x10W

**Nominal flux:** See photometries

**Colour rendering index:** 80

**Rf:** 84

**Rg:** 95

**CCT nominal:** 3000K

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

### ILLUMINOTECHNICAL CHARACTERISTICS

Direct emission in two effect variants: diffused light - OPAL optics - and controlled light - UGR19 optics. Diffused light - OPAL optic: optical system made of a steel reflector with white polymer coating and a closing diffuser screen in opal anti-glare polycarbonate supplied in unrollable reels and available as a related code. Controlled light - UGR19 optic: optical system made of a steel reflector with white polymer coating and UGR closing diffuser screen supplied in unrollable reels and available as a related code (UGR<19 and L65<3000 cd/m<sup>2</sup> EN-12464-1).

**Emission:** DIRECT

**Optic:** REFLECTOR

**Optical efficiency:** 100%

**Fixture flux:** See photometries

**Luminous efficacy:** See photometries

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

### MECHANICAL CHARACTERISTICS

Painted extruded aluminium body with 57mm section. Upper closing screen in black PVC.

**Colour and finish:** Black

**Dimensions:** AxB=818x818mm

**Weight:** 3.42Kg

**Version:** L CONNECTOR

**Degree of protection:** IP40

**Mechanical Resistance:** IK02

### ELECTRICAL CHARACTERISTICS

Integrated electronic ON-OFF driver. "Easy Connection" system for a quick connection between the modules of the system thanks to the pre-assembled plug/socket connection elements. Preset for 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 100% in DC.

**Fixture Power:** 2x12W

**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 polycarbonate end caps, mounting systems for surface or suspended application and terminal block for connection to the power line.

### 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).

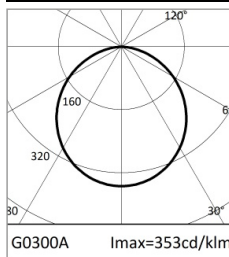
We reserve the right to make technical changes.

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R.E.A.: FI-275656

**TARGETTI**

**T010MV830ELDB | LOGICO EASY System 57 - OPAL / UGR19**  
**LED luminaire for ceiling or suspended system installation. L module**



	3000K	H(m)	D(m)	E <sub>max</sub> (lx)		
	Ra80		111°			
Fixture Power	12W	1	2.90	352		
Source Flux	997lm	2	5.80	88		
Fixture Flux	997lm	3	8.70	39		
Efficacy	87lm/W	4	11.60	22		
G0300A	I <sub>max</sub> =353cd/klm	I <sub>max</sub>	352cd	5	14.49	14



	3000K	H(m)	D1(m)	D2(m)	E <sub>max</sub> (lx)		
	Ra80		83°	89°			
Fixture Power	12W	1	1.78	1.97	544		
Source Flux	984lm	2	3.56	3.94	136		
Fixture Flux	984lm	3	5.33	5.91	60		
Efficacy	86lm/W	4	7.11	7.88	34		
G0300	I <sub>max</sub> =552cd/klm	I <sub>max</sub>	544cd	5	8.89	9.85	22

**OP**

Nominal flux 2x1994lm  
 Fixture flux 2x997lm  
 Luminous efficacy 173lm/W

**UGR**

Nominal flux 2x1967lm  
 Fixture flux 2x984lm  
 Luminous efficacy 171lm/W

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# T010MV830ELDB | LOGICO EASY System 57 - OPAL / UGR19 LED luminaire for ceiling or suspended system installation. L module

## Related codes

### Screen



Dimensions	Code
L=6m	<b>A001ML1</b>
L=9m	<b>A001ML2</b>
L=15m	<b>A001ML3</b>

UGR19 screen (Direct Emission).  
For LOGICO EASY System 57 - UGR19.



Dimensions	Code
L=6m	<b>A002ML1</b>
L=9m	<b>A002ML2</b>
L=15m	<b>A002ML3</b>

OPAL screen (Direct Emission).  
For LOGICO EASY System 57 - OPAL.

## Accessories

### Electrical Connector



Driver	Colour	Code
ON-OFF	●	<b>A014MELB</b>

L-shaped blind joint.  
Sizes 818x818x80mm.  
For LOGICO EASY System 57.

### End Caps



Colour	Code
●	<b>A003ML2B</b>

End caps (2 pieces).  
For LOGICO EASY System 57 - OPAL / UGR19.

### Canopy



Colour	Code
●	<b>A004B</b>

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

### Cover Panel



Colour	Code
●	<b>A005MB</b>

Joint for screens.  
To be used for configurations longer than 15 meters.  
For LOGICO EASY System 57.

### Bracket



Code
<b>A006M</b>

Bracket for ceiling installation (2 pieces).  
Two brackets needed for each lighting module.  
For LOGICO EASY 57.



Code
<b>A007M</b>

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

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**T010MV830ELDB | LOGICO EASY System 57 - OPAL / UGR19**  
**LED luminaire for ceiling or suspended system installation. L module**

**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
	3 Poli ON-OFF	<b>A009Z</b>

Terminal block (plug/socket).  
 One for each power supply.  
**A009Z** - For LOGICO EASY 37 | 57 | 100.

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