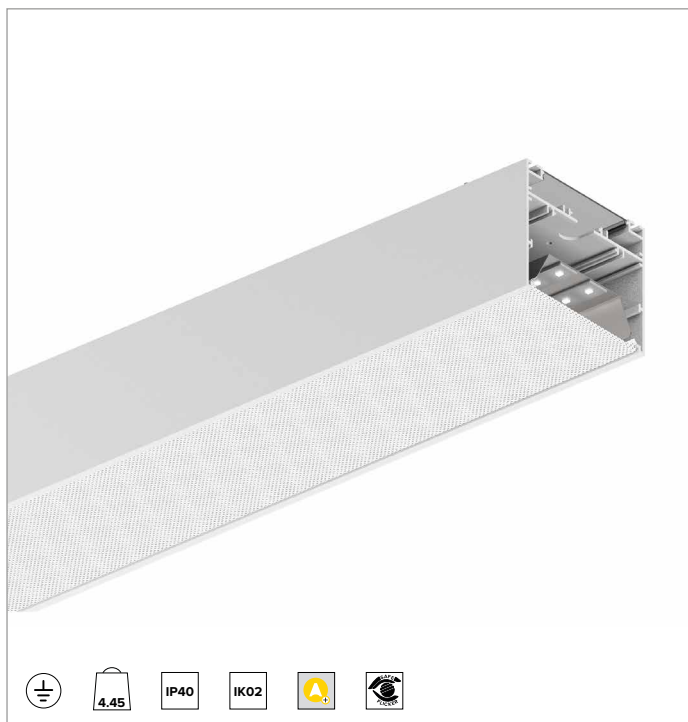
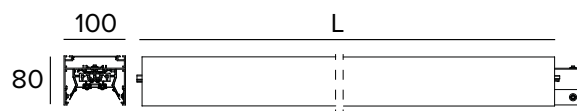


## T015MY940ELPW | LOGICO EASY System 100 - OPAL / UGR19

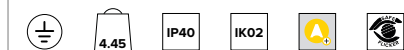
LED luminaire for ceiling or suspended system installation. Emergency linear module



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



The figures on the drawing are expressed in mm.



### SOURCE

LED Engine made of linear LED boards Ra90.

**Energy efficiency class:** E

**Nominal power:** 34W

**Nominal flux:** See photometries

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 101

**CCT nominal:** 4000K

**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

**Emergency fixture flux BLF:** 11%

**Luminous efficacy:** See photometries

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

### MECHANICAL CHARACTERISTICS

Painted extruded aluminium body with 100mm section. Upper closing screen in white PVC.

**Colour and finish:** White

**Dimensions:** L=1458mm

**Weight:** 4.45Kg

**Version:** LINEAR

**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. Equipped with emergency pack - permanent emergency (1h autonomy and 24h recharge).

**Fixture Power:** 40W

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

**Insulation Class:** CLASS 1

**Type of driver / Control:** ON-OFF (EMERGENCY VERSION)

**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

For angular configurations L light modules and the L blind joint accessory are available. 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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**TARGETTI**

**T015MY940ELPW | LOGICO EASY System 100 - OPAL / UGR19**  
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	4000K	H(m)	D(m)	Emax(lx)		
	Ra90		109°			
Fixture Power	40W	1	2.82	1146		
Source Flux	3190lm	2	5.64	287		
Fixture Flux	3190lm	3	8.46	127		
Efficacy	80lm/W	4	11.28	72		
G0301A	I <sub>max</sub> =359cd/klm	I <sub>max</sub>	1147cd	5	14.10	46



	4000K	H(m)	D(m)	Emax(lx)		
	Ra90		88°			
Fixture Power	40W	1	1.94	1621		
Source Flux	3091lm	2	3.88	405		
Fixture Flux	3091lm	3	5.83	180		
Efficacy	77lm/W	4	7.77	101		
G0301	I <sub>max</sub> =525cd/klm	I <sub>max</sub>	1621cd	5	9.71	65

**OP**

Nominal flux 3190lm  
 Fixture flux 3190lm  
 Luminous efficacy 80lm/W

**UGR**

Nominal flux 3091lm  
 Fixture flux 3091lm  
 Luminous efficacy 77lm/W

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**Related codes**

**Screen**



Dimensions	Code
L=6m	<b>A001LL1</b>
L=9m	<b>A001LL2</b>
L=15m	<b>A001LL3</b>

UGR19 screen (Direct Emission).  
 For LOGICO EASY System 100 - UGR19.



Dimensions	Code
L=6m	<b>A002LL1</b>
L=9m	<b>A002LL2</b>
L=15m	<b>A002LL3</b>

OPAL screen (Direct Emission).  
 For LOGICO EASY System 100 - OPAL.

**Accessories**

**End Caps**



Colour	Code
<input type="radio"/>	<b>A003L1W</b>

End caps (2 pieces).  
 For LOGICO EASY System 100.

**Canopy**



Colour	Code
<input type="radio"/>	<b>A004W</b>

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

**Cover Panel**



Colour	Code
<input type="radio"/>	<b>A005LW</b>

Joint for screens.  
 To be used for configurations longer than 15 meters.  
 For LOGICO EASY System 100.

**Bracket**



Code
<b>A006L</b>

Bracket for ceiling installation (2 pieces).  
 Two brackets needed for each lighting module.  
 For LOGICO EASY 100.



Code
<b>A007L</b>

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

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**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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