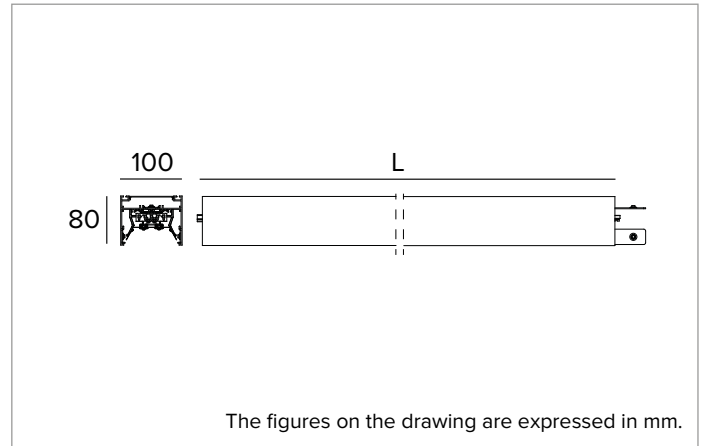


## T011BW940ELPW | LOGICO EASY System 100 - OPAL HO

LED luminaire for ceiling or suspended system installation. Linear module



	4000K	H(m)	D(m)	Emax(lx)	
	Ra90		109°		
Fixture Power	158W	1	2.82	2694	
Source Flux	12819lm	2	5.64	673	
Fixture Flux	12820lm	3	8.46	299	
Efficacy	81lm/W	4	11.28	168	
G0301A I <sub>max</sub> =210cd/klm	I <sub>max</sub>	2695cd	5	14.10	108



### SOURCE

LED Engine made of linear LED boards Ra90.

**Energy efficiency class:** E

**Nominal power:** 138W

**Nominal flux:** 12819lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 101

**CCT nominal:** 4000K

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

### ILLUMINOTECHNICAL CHARACTERISTICS

Direct/indirect emission. Diffused light - OPAL High Output 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.

**Emission:** DIRECT/INDIRECT

**Optic:** REFLECTOR

**Optical efficiency:** 100%

**Fixture flux:** 12819lm

**Luminous efficacy:** 81lm/W

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

### MECHANICAL CHARACTERISTICS

Painted extruded aluminium body with 100mm section. Upper closing screen in translucent polycarbonate.

**Colour and finish:** White

**Dimensions:** L=2916mm

**Weight:** 8.05Kg

**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. 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:** 158W

**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

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.

Targetti Sankey S.r.l.  
Via Pratese, 164  
50145 Firenze - Italy  
Tel: +39 055 37911  
targetti.com  
targetti@targetti.com

CCIAA Firenze  
Share Capital:  
€ 500.000,00  
VAT N. (IT):  
01537660480  
R.E.A: FI-275656

**TARGETTI**

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## Related codes

### Screen



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
○	<b>A003L1W</b>

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

### Cover Panel



Colour	Code
○	<b>A005LW</b>

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

### Canopy



Colour	Code
○	<b>A004W</b>

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

### Bracket



Code
<b>A007L</b>

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

### 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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