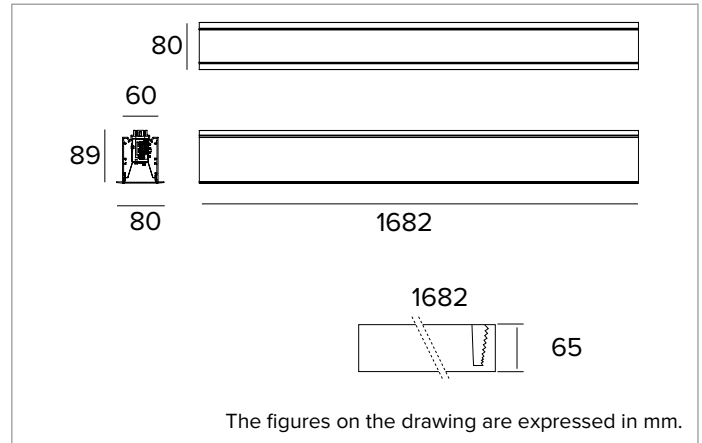


# 1T5471EL90 | LOGICO System - Recessed with flange - Continuous light module

## Linear LED recessed installation system with a flange



		3000K	H(m)	D(m)	E <sub>max</sub> (lx)
		Ra90		106°	
		Fixture Power	40W	1	2.66
		Source Flux	4314lm	2	5.33
		Fixture Flux	2938lm	3	7.99
		Efficacy	73lm/W	4	10.65
TS1463	I <sub>max</sub> =259cd/klm	I <sub>max</sub>	1119cd	5	13.32



### SOURCE

LED Engine made of linear LED boards Ra90. Tunable White version available on request.

**Energy efficiency class:** E

**Nominal power:** 36W

**Nominal flux:** 4314lm

**Colour rendering index:** 90

**Rf:** 91.4

**Rg:** 100.8

**CCT nominal:** 3000K

**Lifetime (L80/B10):** >50000h tq +25°C

### ILLUMINOTECHNICAL CHARACTERISTICS

Diffused light with opal screen - Highly reflective brushed aluminium reflector and opaline polycarbonate screen.

**Emission:** DOWN OPAL

**Optical efficiency:** 68%

**Fixture flux:** 2938lm

**Luminous efficacy:** 73lm/W

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

### MECHANICAL CHARACTERISTICS

White painted extruded aluminium body, available in four different lengths. Magnetic installation system to mount the light unit into the housing complete with an anti-fall safety cable.

**Colour and finish:** Plaster white

**Dimensions:** L=1682mm

**Weight:** 5Kg

**Version:** LINEAR

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

Integrated electronic ON-OFF power supply. Complete with electrical cables to guarantee feeding continuity (max 2kW). Emergency Pack available on request. 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:** 40W

**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

### INSTALLATION

For linear configurations complete with a special connector to attach to the power supply. To be completed with end caps.

### NOTES

110-277Vac version available on request.

### REGULATIONS AND CERTIFICATIONS

ENEC.

### 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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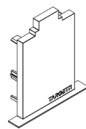
**TARGETTI**

## 1T5471EL90 | LOGICO System - Recessed with flange - Continuous light module

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#### Related codes

##### End Caps



Code

**1T5908**

End caps for the recessed version with a flange.

White.

2x

#### Accessories

##### Electrical Connector



Code

**1T5911**

Linear electrical connector.

EL/DALI.

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