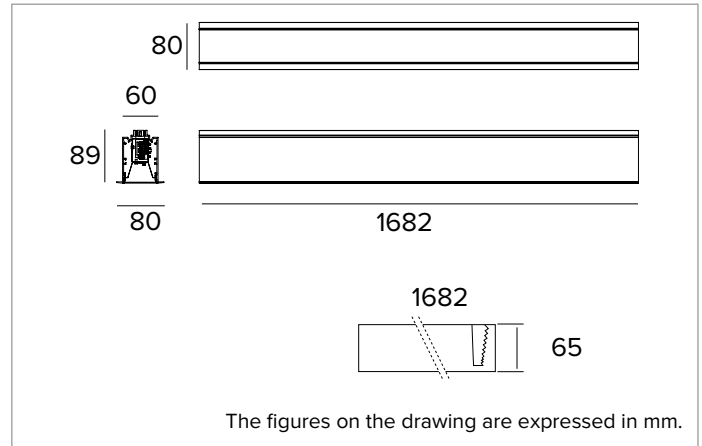


1T5475EL90 | LOGICO System - Recessed with flange - Continuous light module

Linear LED recessed installation system with a flange



		3000K	H(m)	D(m)	E _{max} (lx)
		Ra90		72°	
Fixture Power	27W	1	1.45	1395	
Source Flux	3162lm	2	2.90	349	
Fixture Flux	2047lm	3	4.35	155	
Efficacy	76lm/W	4	5.80	87	
TS1464	I _{max} =441cd/klm	I _{max}	1395cd	5	7.26



SOURCE

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

Energy efficiency class: E

Nominal power: 24W

Nominal flux: 3162lm

Colour rendering index: 90

Rf: 91.4

Rg: 100.8

CCT nominal: 3000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

UGR<19 and L65<3000 cd/m² (EN-12464) Controlled light - Optical system composed of a highly reflective brushed aluminium reflector and a transparent polycarbonate screen coupled with a micro prismatic plate and a diffusion filter.

Emission: DOWN UGR

Optical efficiency: 65%

Fixture flux: 2047lm

Luminous efficacy: 76lm/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: 27W

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

1T5475EL90 | LOGICO System - Recessed with flange - Continuous light module

Linear LED recessed installation system with a flange

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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