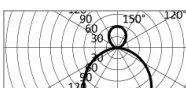
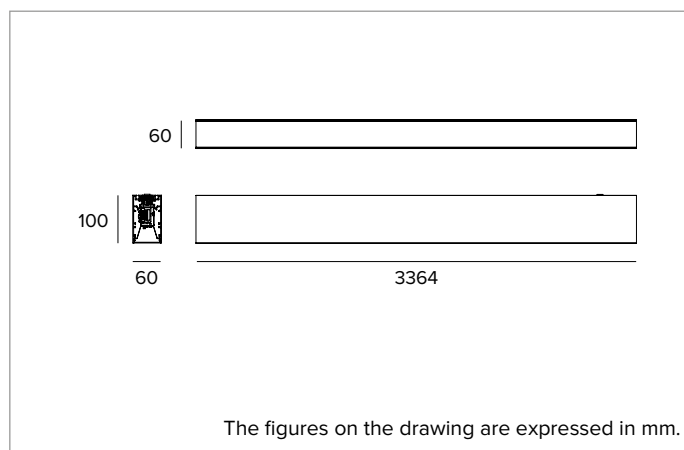


# 1T5753EL90 | LOGICO System - Ceiling/Suspension - Continuous light module

## Linear LED fixture for ceiling mounted or suspension system installation



|                                                                                   |                             |                  |        |          |       |     |
|-----------------------------------------------------------------------------------|-----------------------------|------------------|--------|----------|-------|-----|
|  | 3000K                       | H(m)             | D(m)   | Emax(lx) |       |     |
|                                                                                   | Ra90                        |                  |        | 106°     |       |     |
|                                                                                   | Fixture Power               | 218W             | 1      | 2.66     | 4772  |     |
|                                                                                   | Source Flux                 | 23008lm          | 2      | 5.33     | 1193  |     |
|                                                                                   | Fixture Flux                | 15641lm          | 3      | 7.99     | 530   |     |
|                                                                                   | Efficacy                    | 72lm/W           | 4      | 10.65    | 298   |     |
| TS1470                                                                            | I <sub>max</sub> =207cd/klm | I <sub>max</sub> | 4772cd | 5        | 13.32 | 191 |



### SOURCE

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

**Energy efficiency class:** E

**Nominal power:** 192W

**Nominal flux:** 23008lm

**Colour rendering index:** 90

**Rf:** 91.4

**Rg:** 100.8

**CCT nominal:** 3000K

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

### ILLUMINOTECHNICAL CHARACTERISTICS

Direct/indirect emission. Diffused light with opal screen - Highly reflective brushed aluminium reflector and opaline polycarbonate screen.

**Emission:** UP-DOWN OPAL

**Optical efficiency:** 68%

**Fixture flux:** 15641lm

**Luminous efficacy:** 72lm/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:** Deep black

**Dimensions:** L=3364mm

**Weight:** 11.8Kg

**Version:** LINEAR

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

Integrated electronic ON-OFF power supply. Complete with electrical cables to guarantee feeding continuity (max 2kW for ceiling and recessed versions; max 0,6kW for the suspended version). 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:** 218W

**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. For other configurations accessorise with special X, T and L connectors. To be completed with mounting systems and 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.*

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

#### End Caps



|  | Colour | Code          |
|--|--------|---------------|
|  |        | <b>1T5938</b> |

End caps for Ceiling Mounted and Suspension.  
2x

#### Suspension



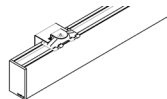
|  | L mm | Colour | Code          |
|--|------|--------|---------------|
|  | 2000 |        | <b>1T5900</b> |
|  | 4000 |        | <b>1T5903</b> |

Suspension cable.

To be ordered in the following quantities for every fixture length: 1 for 281mm version, 2 for the 562 / 1122 / 1682mm version, 3 for the 3364mm version, 3 for the L/T version and 4 for the X version.

Suspension cable compatible with ceiling or wall installations, even inclined.

#### Mounting System

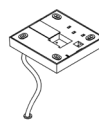


|  | Colour | Code          |
|--|--------|---------------|
|  |        | <b>1T6920</b> |

Wall installation: painted metal bracket.

To be ordered in the following quantities for every fixture length: 1 for 281mm version, 2 for the 562 / 1122 / 1682mm version, 3 for the 3364mm version.

#### Power Supply Kit



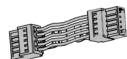
|  | L mm | Driver | Colour | Code            |
|--|------|--------|--------|-----------------|
|  | 4000 | ON-OFF |        | <b>1T5906EL</b> |

Suspension installation kit: power cable complete with a painted polycarbonate rosette.

Max 0.6kW.

### Accessories

#### Electrical Connector



|  | Code          |
|--|---------------|
|  | <b>1T5911</b> |

Linear electrical connector.  
EL/DALI.

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.  
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