

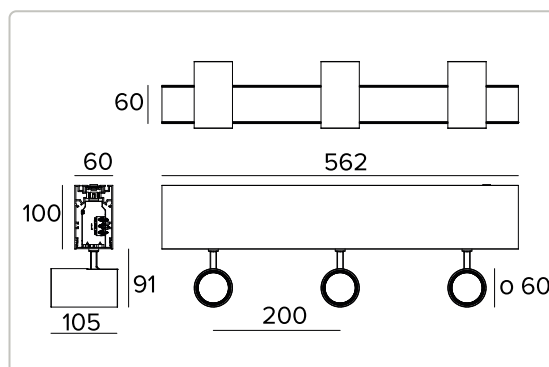
## LIGHTING SYSTEMS

# Logico System - Ceiling/Suspension - Projector module Label 6 - 3x

Code  
1T7324EL



| LIGHT COLOUR         | LIGHT DISTRIBUTION | OUTPUT          |
|----------------------|--------------------|-----------------|
| 3000K<br>90          | FL<br>31°          | 15.2W<br>1405lm |
| POWER SUPPLY CONTROL | COLOUR             |                 |
| 220-240Vac<br>ON-OFF |                    |                 |



The figures on the drawing are expressed in mm.



|  | 3000K         | H(m)                         | D(m)             | E <sub>max</sub> (lx) |      |      |
|--|---------------|------------------------------|------------------|-----------------------|------|------|
|  | Ra90          |                              | 31°              |                       |      |      |
|  | Fixture Power | 15W                          | 1                | 0.56                  | 4469 |      |
|  | Source Flux   | 1817lm                       | 2                | 1.12                  | 1117 |      |
|  | Fixture Flux  | 1405lm                       | 3                | 1.67                  | 497  |      |
|  | Efficacy      | 92lm/W                       | 4                | 2.23                  | 279  |      |
|  | TS813         | I <sub>max</sub> =2460cd/klm | I <sub>max</sub> | 4469cd                | 5    | 2.79 |

## Technical Data

## Concept

Linear module with adjustable professional LED projectors for ceiling or suspension installation system.

## Source

High efficiency Chip on Board LED Ra90.

|                         |                 |
|-------------------------|-----------------|
| Energy efficiency class | D               |
| Nominal power           | 3x14W           |
| Nominal flux            | 3x1817lm        |
| Colour rendering index  | 90              |
| R <sub>f</sub>          | 92              |
| R <sub>g</sub>          | 101             |
| CCT nominal             | 3000K           |
| Lifetime (L80/B10)      | 72000h tq +25°C |
| Lifetime (L90/B10)      | 72000h tq +25°C |

# TARGETTI

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

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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.

## Technical Data

### Illuminotechnical characteristics

Convex faceted highly reflective anodised aluminium precision optics with an opaque black silicone cut off ring.

|                        |                                   |
|------------------------|-----------------------------------|
| Optic                  | FL                                |
| Beam angles            | FL                                |
| Optical efficiency     | 77.3%                             |
| Fixture flux           | 3x1405lm                          |
| Luminous efficacy      | 92lm/W                            |
| Photobiological safety | Compliant with RG1 low risk group |

### Mechanical characteristics

Painted extruded aluminium linear body. Projectors with a die-cast painted aluminium body. The optical unit can be adjusted from 0° a 90° on the vertical plane and 355° on the horizontal plane with the possibility to block the beam with a mechanical locking system on the horizontal plane and a friction locking system on the vertical plane.

|                      |                    |
|----------------------|--------------------|
| Colour and finish    | Plaster white      |
| Dimensions           | AxBxH 562x60x100mm |
| Weight               | 4.3Kg              |
| Version              | 3xLabel 6          |
| Degree of protection | IP20               |

### Electrical characteristics

Integrated electronic ON-OFF power supply. Complete with electrical cables to guarantee feeding continuity (max 2kW for the ceiling version; max 0.6kW for the suspension version).

|                          |                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------|
| Fixture Power            | 3x15.2W                                                                                              |
| Power supply             | 220-240Vac 50/60Hz                                                                                   |
| Insulation Class         | CLASS 1                                                                                              |
| Type of driver / Control | ON-OFF                                                                                               |
| Driver included          | 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

The arm is always supplied in the same colour as the body of the projector. 110-277Vac version available on request.

### 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.

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## Related codes

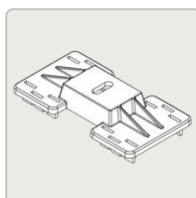
## End Caps



| CODE   | COLOUR |
|--------|--------|
| 1T5937 | ○      |

End caps for Ceiling Mounted and Suspension.  
2x

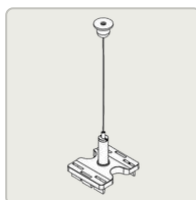
## Mounting System



| CODE   | COLOUR |
|--------|--------|
| 1T5912 | ○      |

Ceiling installation: polycarbonate 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, 3 for the L/T version and 4 for the X version.

## Suspension

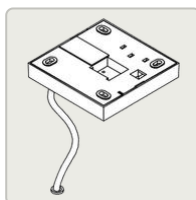


| CODE   | COLOUR | L      |
|--------|--------|--------|
| 1T5899 | ○      | 2000mm |
| 1T5902 | ○      | 4000mm |

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.

## Power Supply Kit

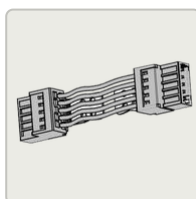


| CODE     | COLOUR | DRIVER | L      |
|----------|--------|--------|--------|
| 1T5905EL | ○      | ON-OFF | 4000mm |

Suspension installation kit: power cable complete with a painted polycarbonate rosette.  
Max 0.6kW.

## Accessories

## Electrical Connector



| CODE   |
|--------|
| 1T5911 |

Linear electrical connector.  
EL/DALI.

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