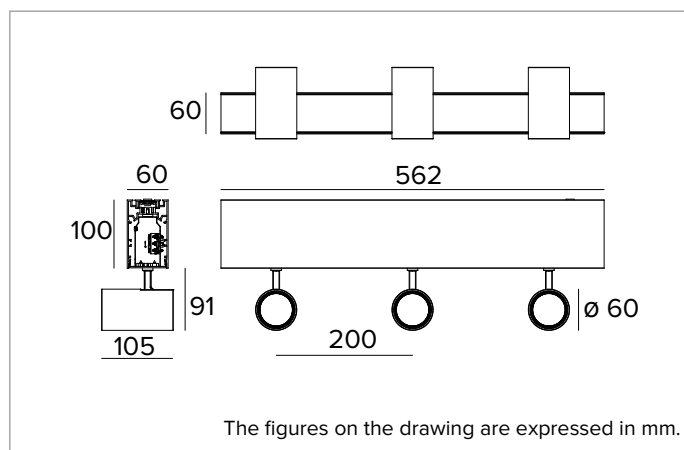


# 1T7327DA | LOGICO System - Ceiling/Suspension - Projector module

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



	4000K	H(m)	D(m)	E <sub>max</sub> (lx)		
	Ra90		31°			
Fixture Power	15W	1	0.56	4830		
Source Flux	1964lm	2	1.12	1208		
Fixture Flux	1518lm	3	1.67	537		
Efficacy	100lm/W	4	2.23	302		
TS813	I <sub>max</sub> =2460cd/klm	I <sub>max</sub>	4830cd	5	2.79	193



### SOURCE

High efficiency Chip on Board LED Ra90.

**Energy efficiency class:** E

**Nominal power:** 3x14W

**Nominal flux:** 3x1964lm

**Colour rendering index:** 90

**Rf:** 90

**Rg:** 98

**CCT nominal:** 4000K

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

### ILLUMINOTECHNICAL CHARACTERISTICS

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

**Beam angles:** FL

**Optical efficiency:** 77%

**Fixture flux:** 3x1518lm

**Luminous efficacy:** 100lm/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:** L=562mm

**Weight:** 4.3Kg

**Version:** 3xLABEL 6

**Degree of protection:** IP20

### ELECTRICAL CHARACTERISTICS

Integrated DALI 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:** 3x15W

**Power supply:** 220-240Vac 50/60Hz

**Insulation Class:** CLASS 1

**Type of driver / Control:** DALI

**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

Casambi control system available using a dedicated accessory. Check mounting instructions to verify the quantity of DALI drivers installed. The arm is always supplied in the same colour as the body of the projector. 110-277Vac version available on request. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted 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.

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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### Related codes

#### End Caps



Colour      Code

○      **1T5937**

End caps for Ceiling Mounted and Suspension.  
2x

#### Suspension



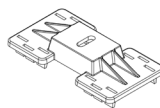
L mm      Colour      Code

2000      ○      **1T5899**

4000      ○      **1T5902**

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

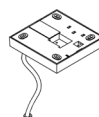


Colour      Code

○      **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.

#### Power Supply Kit



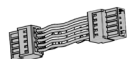
L mm      Driver      Colour      Code

4000      DALI      ○      **1T5905DA**

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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## 1T7327DA | LOGICO System - Ceiling/Suspension - Projector module

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#### Control systems



Code

**1T5349**

IP20 wireless control unit with DALI interface.

It generates a local DALI2 bus, enabling a direct connection to a DALI interface LED driver.

The module can only be used in a closed system and cannot be connected to an existing DALI network.

The module is wireless controlled using a Casambi app for smartphones and tablets using Bluetooth 5.0 technology.

The devices automatically create an adaptive, robust, and reliable wireless mesh network, allowing for the easy and efficient management of a high number of fixtures.

The control unit is preset to the DALI 1CH profile, meaning the device can control a single DALI driver with broadcast commands.

In addition to the DALI broadcast, other operating modes are available, such as:

- Button (normally open)
- Control unit 0/1-10V
- Control unit DALI Tunable White DT8
- Presence sensor



Code

**2T0131**

IP20 Extender for wireless control of LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.

It has a DALI2 output with the capacity to control up to 40 lighting fixtures.

With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.

IP20 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.

In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

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