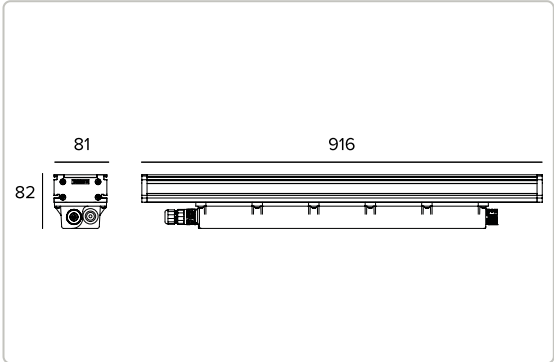


PROJECTORS

Jedi Projector - L.
916mm

Code
1E2660

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 80	SP 10°	40W 2536lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac DALI		



The figures on the drawing are expressed in mm.



Technical Data

Concept

Adjustable linear LED projector.

Source

High efficiency Ra80 LED Emitter. 2700K-3500K on request.

Energy efficiency class	F
Nominal power	34W
Nominal flux	3165lm
Colour rendering index	80
R _f	80.8
R _g	98.8
CCT nominal	4000K
SDCM	2
Lifetime (L80/B10)	100000h 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

Targetti Sankey S.r.l.
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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

Acrylic lenses with an integrated holographic filter.

Optic	SP
Beam angles	SP
Optical efficiency	80.13%
Fixture flux	2536lm
Luminous efficacy	63lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Extruded anodised aluminium 15μ body. Extra clear 4mm thick glass flat screen. Black polycarbonate driver box. The body of the fixture is adjustable and can be installed away from the mounting surface by sliding the brackets along a special guide.

Colour and finish	Aluminium
Dimensions	AxBxH 916x81x82mm
Weight	3.6Kg
Degree of protection	IP66,IP67
Mechanical Resistance	IK08

Electrical characteristics

DALI version with an integrated power supply. Complete with IP68 connector for power supply. To be completed with a watertight IP68 (IN-OUT) connector kit with a quick installation system (1E2769) or with a connection cable complete with 5 pin connector (1E2762, 1E2763, 1E2764, 1E2765) for in-line installations. Fixture with "internal" wire feedthrough. 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	DALI
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	-25°C / +40°C

Installation

To be completed with stainless steel fixed or adjustable brackets. The brackets can slide along the body of the fixture to be positioned according to installation needs.

Notes

Casambi control system available using a dedicated accessory. Uses the "Waterblock Smart" technical solution that involves resin coating the connection cables, limiting the risk of humidity reaching the driver or the fixture. 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.

Regulations and Certifications

CE

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We reserve the right to make technical changes.

Technical Data**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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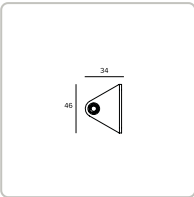
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Related codes

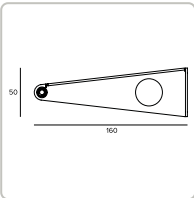
Mounting System



CODE

1E2752

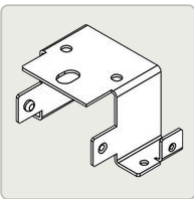
Short bracket for wall installation (2 pieces).



CODE

1E2753

Long bracket for wall installation (2 pieces).



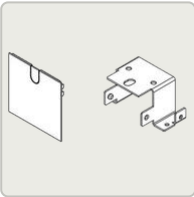
CODE

1E2754

Bracket for ceiling installation (2 pieces).

Accessories

End Caps

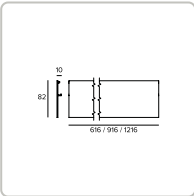


CODE

1E2761

End cap with bracket for ceiling installation included.

Cover Panel



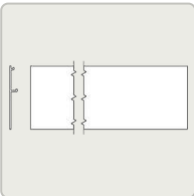
CODE

L

1E3046

916mm

Side cover for ceiling installation.



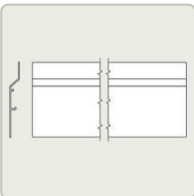
CODE

L

1E2756

916mm

Side cover for wall/cornice installation.



CODE

L

1E2759

916mm

Anti-glare side cover.

Cable



CODE	L
1E2762	320mm
1E2763	470mm
1E2764	620mm
1E2765	770mm

Connection cable.
Complete with 5 pole connectors.
For the ON-OFF and DALI version.

1E2762 - For in line adjacent connection of one 600mm projector with one 900mm projector.

1E2763 - For in line adjacent connection of one 600mm projector with one 1200mm projector or two 900mm projectors.

1E2764 - For in line adjacent connection of one 900mm projector with one 1200mm projector.

1E2765 - For in line adjacent connection of two 1200mm projectors.

Connector



CODE
1E2769

Linear connection box IP66/IP68.
5 poles max. wire section 1.5mm².
Cable diameter range from 7 to 12mm.

Control systems



CODE
1E3048

IP67 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 TCH 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

If different from the preset mode, the desired operating profile must be set directly by the user before coupling the control unit to the Casambi network.
LxHxP=108x28x65mm.

**CODE****1E4369**

IP67 Extender for wireless control of LED driver with dimming DALI 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.

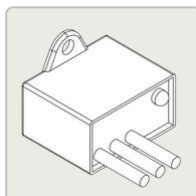
IP67 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.

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

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

If different from the preset mode, the desired operating profile must be set directly by the user before coupling the extender to the Casambi network.

LxHxP=148x40x150mm.

Surge protector**CODE****A013A**

Surge protector compatible with CLASS I lighting fixtures.

Operating voltage 230-277Vac.

SPD type 2+3.

Max surge protection 10kV.

CLASS I

IP67

**CODE****A013C**

Surge protector compatible with CLASS I lighting fixtures.

DALI, DMX, 0-10V datalines compliance.

Operating voltage 230Vac.

SPD type 2+3.

Max surge protection 10kV.

CLASS I

IP20