

PROJECTORS

Jedi Projector - L.  
1216mm

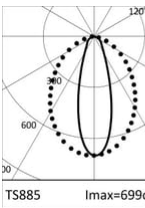
Code  
1E2625

| LIGHT COLOUR         | LIGHT DISTRIBUTION                                                                | OUTPUT        |
|----------------------|-----------------------------------------------------------------------------------|---------------|
| 3000K<br>80          | FL<br>32°                                                                         | 53W<br>5111lm |
| POWER SUPPLY CONTROL | COLOUR                                                                            |               |
| 220-240Vac<br>ON-OFF |  |               |



The figures on the drawing are expressed in mm.



|                                                                                      |                             |                  |        |       |       |                       |     |
|--------------------------------------------------------------------------------------|-----------------------------|------------------|--------|-------|-------|-----------------------|-----|
|  | 3000K                       | H(m)             |        | D1(m) | D2(m) | E <sub>max</sub> (lx) |     |
|                                                                                      | Ra80                        |                  |        | 32°   | 85°   |                       |     |
|                                                                                      | Fixture Power               | 53W              | 1      | 0.57  | 1.84  | 4784                  |     |
|                                                                                      | Source Flux                 | 6840lm           | 2      | 1.14  | 3.68  | 1196                  |     |
|                                                                                      | Fixture Flux                | 5111lm           | 3      | 1.70  | 5.53  | 532                   |     |
|                                                                                      | Efficacy                    | 96lm/W           | 4      | 2.27  | 7.37  | 299                   |     |
| TS885                                                                                | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 4784cd | 5     | 2.84  | 9.21                  | 191 |

Technical Data

Concept

Adjustable linear LED projector.

Source

Linear Low Power High Efficiency LED board Ra80. 2700K-3500K on request.

|                         |                  |
|-------------------------|------------------|
| Energy efficiency class | D                |
| Nominal power           | 48W              |
| Nominal flux            | 6840lm           |
| Colour rendering index  | 80               |
| Rf                      | 82.9             |
| Rg                      | 97               |
| CCT nominal             | 3000K            |
| SDCM                    | 2                |
| Lifetime (L80/B10)      | 100000h tq +25°C |
| Lifetime (L90/B10)      | 59000h 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

Internal optical system composed of a primary cylindrical glass lens, a high reflectance anodised aluminium reflector and an integrated holographic filter.

|                        |                                   |
|------------------------|-----------------------------------|
| Optic                  | FL                                |
| Beam angles            | FL                                |
| Optical efficiency     | 74.72%                            |
| Fixture flux           | 5111lm                            |
| Luminous efficacy      | 96lm/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 1216x81x82mm |
| Weight                | 4.6Kg              |
| Degree of protection  | IP66,IP67          |
| Mechanical Resistance | IK08               |

### Electrical characteristics

Integrated electronic 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            | 53W                                                                                                  |
| 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      | -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

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.

### Warranty

5 years.

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## Technical Data

## 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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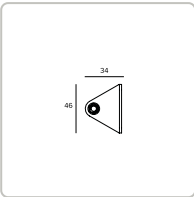
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Related codes

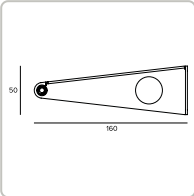
Mounting System



CODE

1E2752

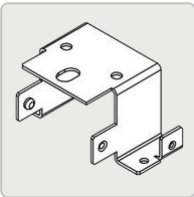
Short bracket for wall installation (2 pieces).



CODE

1E2753

Long bracket for wall installation (2 pieces).



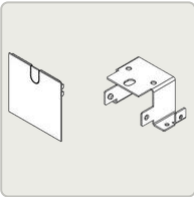
CODE

1E2754

Bracket for ceiling installation (2 pieces).

Accessories

End Caps

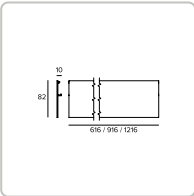


CODE

1E2761

End cap with bracket for ceiling installation included.

Cover Panel



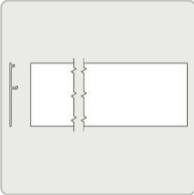
CODE

L

1E3047

1216mm

Side cover for ceiling installation.



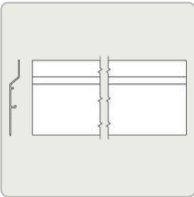
CODE

L

1E2757

1216mm

Side cover for wall/cornice installation.



CODE

L

1E2760

1216mm

Anti-glare side cover.

## Accessories

## 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.

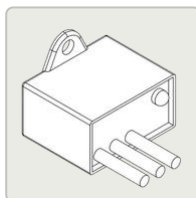
## Connector



| CODE   |
|--------|
| 1E2769 |

Linear connection box IP66/IP68.  
5 poles max. wire section 1.5mm<sup>2</sup>.  
Cable diameter range from 7 to 12mm.

## 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