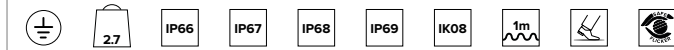
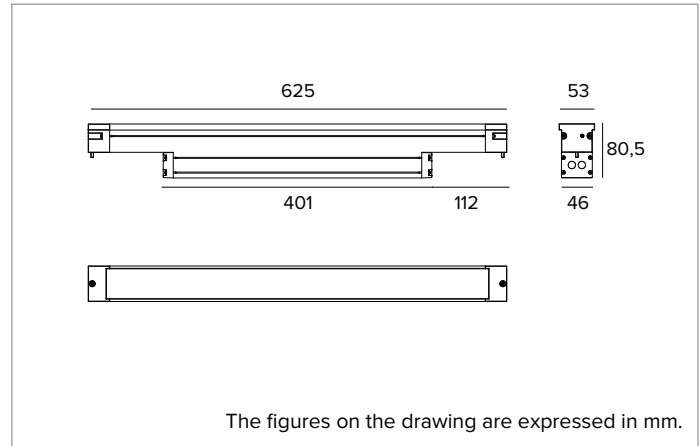


## 1E3854EL | JEDI COMPACT Outdoor Recessed Recessed linear LED projector



	4000K	H(m)	D(m)	Emax(lx)
	Ra80		11°	
Fixture Power	26W	1	0.20	42182
Source Flux	3312lm	2	0.40	10545
Fixture Flux	2744lm	3	0.59	4687
Efficacy	106lm/W	4	0.79	2636
TS1339 I <sub>max</sub> =12736cd/klm	I <sub>max</sub> 42182cd	5	0.99	1687



### SOURCE

High Power High Efficiency Ra80 linear LED board. Ra90 on request.

**Energy efficiency class:** E  
**Nominal power:** 23W  
**Nominal flux:** 3312lm  
**Colour rendering index:** 80  
**Rf:** 85.2  
**Rg:** 94.7  
**CCT nominal:** 4000K  
**Lifetime (L80/B10):** >50000h tq +25°C

### ILLUMINOTECHNICAL CHARACTERISTICS

Acrylic lenses with an integrated holographic filter.

**Optic:** LENS  
**Beam angles:** SP  
**Optical efficiency:** 83%  
**Fixture flux:** 2744lm  
**Luminous efficacy:** 106lm/W  
**Photobiological safety:** Compliant with RG1 low risk group

### MECHANICAL CHARACTERISTICS

Extruded anodised aluminium 15μ body. Extra clear 5mm thick glass flat screen.

**Colour and finish:** Aluminium  
**Dimensions:** L=625mm  
**Weight:** 2.7Kg  
**Version:** INTEGRATED DRIVER  
**Degree of protection:** IP66,IP67,IP68,IP69  
**Mechanical Resistance:** IK08

### ELECTRICAL CHARACTERISTICS

Integrated driver version. Complete with electronic ON-OFF power supply. Pre-cabled with a 1 metre 3x1mm<sup>2</sup> H07RN-F cable. 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:** 26W  
**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:** -25°C / +35°C

### INSTALLATION

To be completed with an anodised aluminium outer casing suitable for in-line installation and external looping.

### 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. IP68: the projector is not suitable for permanent underwater installation but can withstand temporary accidental immersion to a depth of 2 metres (max.24h). IP69: IEC/EN 60529 standard compliant.

### 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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 R.E.A: FI-275656

**TARGETTI**

## 1E3854EL | JEDI COMPACT Outdoor Recessed Recessed linear LED projector

### Related codes

#### Insertion Box

L mm	H mm	P mm	Code
629	88	96	<b>1E3733</b>

Aluminium outer casing for Jedi Compact with integrated driver.

### Accessories

#### Tool



Code

**1E3305**

Tightening wrench for the connector kit.

#### 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.



Code

**1E2494**

Multiple connection box IP68.  
1 IN - 3 OUT 4 poles max. wire section 2.5mm<sup>2</sup>.  
Cable diameter range from 6 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

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**TARGETTI**