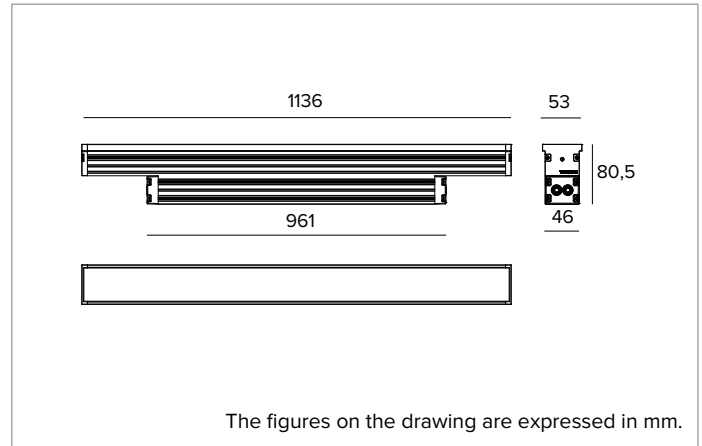


1E3833EL | JEDI COMPACT Outdoor Projector

Adjustable linear LED projector



	3500K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	51W	1	0.20	81613	
	Source Flux	6408lm	2	0.40	20403	
	Fixture Flux	5310lm	3	0.59	9068	
	Efficacy	104lm/W	4	0.79	5101	
TS1340	Imax=12736cd/klm	Imax	81613cd	5	0.99	3265



SOURCE

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

Energy efficiency class: E

Nominal power: 46W

Nominal flux: 6408lm

Colour rendering index: 80

Rf: 85

Rg: 99.5

CCT nominal: 3500K

SDCM: 3

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: 5310lm

Luminous efficacy: 104lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Extruded anodised aluminium 15µ body. Extra clear 5mm thick glass flat screen. The body of the fixture is adjustable and can be installed away from the mounting surface using accessory snap brackets.

Colour and finish: Aluminium

Dimensions: L=1136mm

Weight: 4.5Kg

Version: INTEGRATED DRIVER

Degree of protection: IP66,IP67

Mechanical Resistance: IK08

ELECTRICAL CHARACTERISTICS

Integrated driver version. Complete with electronic ON-OFF power supply. Pre-cabled with a 1 metre 3x1mm² 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: 51W

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 stainless steel adjustable brackets.

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.

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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TARGETTI

1E3833EL | JEDI COMPACT Outdoor Projector

Adjustable linear LED projector

Related codes

Bracket

Code
1E3304

Stainless steel short bracket kit for surface installation (2 pieces).
Rotation +/-90°.

Code
1E3306

Stainless steel long bracket kit for surface installation (2 pieces).
Rotation +/-90°.

Accessories

Grid



L mm	H mm	P mm	Colour	Code
1120	48	57	●	1E3903

Symmetric grid in stainless steel, powder-painted.
External mounting respect to fixture.
To be used with SPOT, FLOOD and GRAZING optics.



L mm	H mm	P mm	Colour	Code
1120	48	57	●	1E3907

Asymmetric grid in stainless steel, powder-painted.
External mounting respect to fixture.

Ray Shade



L mm	H mm	P mm	Colour	Code
1130	48	59	●	1E3911

Hood in stainless steel, powder-painted.
External mounting respect to fixture.



L mm	H mm	Colour	Code
1136	54	●	1E3915

Adjustable hood in stainless steel, powder-painted.
External mounting respect to fixture.

Tool



Code
1E3305

Tightening wrench for the connector kit.

Connector



Code
1E2769

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



Code
1E2494

Multiple connection box IP68.
1 IN - 3 OUT 4 poles max. wire section 2.5mm².
Cable diameter range from 6 to 12mm.

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TARGETTI

1E3833EL | JEDI COMPACT Outdoor Projector
Adjustable linear LED projector**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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