PROJECTORS

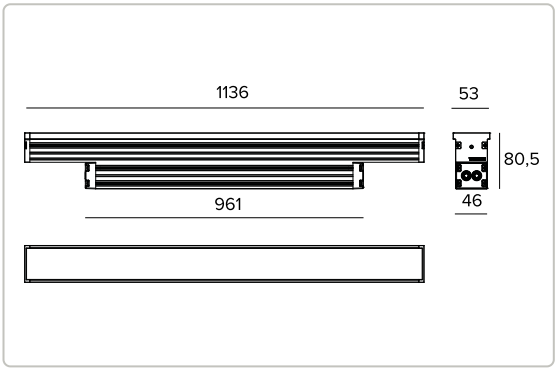
Jedi Compact Outdoor Projector - Integrated driver - L. 1136mm



Code
1E3834EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 80	SP 11°	51W 5489lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.

4.5 IP66 IP67 IK08 1M CE



4000K		H(m)	D(m)	Emax(lx)
Ra80			11°	
Fixture Power	51W	1	0.20	84364
Source Flux	6624lm	2	0.40	21091
Fixture Flux	5489lm	3	0.59	9374
Efficacy	108lm/W	4	0.79	5273
Imax	84364cd	5	0.99	3375

Technical Data

Concept

Adjustable linear LED projector.

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

Source

High Power High Efficiency Ra80 linear LED board. Ra90 on request.	
Energy efficiency class	E
Nominal power	46W
Nominal flux	6624lm
Colour rendering index	80
Rf	85.2
Rg	94.7
CCT nominal	4000K
SDCM	3
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	100000h tq +25°C

Illuminotechnical characteristics

Acrylic lenses with an integrated holographic filter.	
Optic	SP
Beam angles	SP
Optical efficiency	82.86%
Fixture flux	5489lm
Luminous efficacy	108lm/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	AxBxH 1136x53x81mm
Weight	4.5Kg
Version	Integrated driver
Degree of protection	IP66,IP67
Mechanical Resistance	IK08

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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
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.

Regulations and Certifications

CE

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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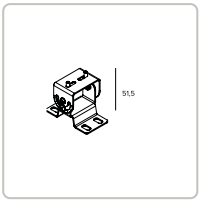
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Related codes

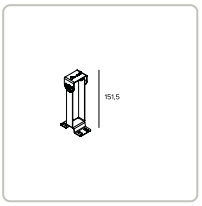
Bracket



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



CODE	COLOUR	P	H	L
1E3903	●	57mm	48mm	1120mm

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



CODE	COLOUR	P	H	L
1E3907	●	57mm	48mm	1120mm

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

Ray Shade



CODE	COLOUR	P	H	L
1E3911	●	59mm	48mm	1130mm

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



CODE	COLOUR	H	L
1E3915	●	54mm	1136mm

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

Tool



CODE

1E3305

Tightening wrench for the connector kit.

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Connector



CODE

1E2769

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

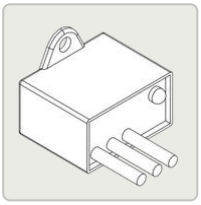


CODE

1E2494

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

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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