PROJECTORS

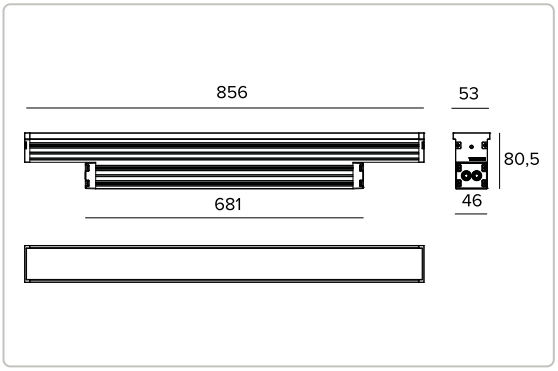
Jedi Compact Outdoor Projector - Integrated driver - L. 856mm

Code
1E3280EL



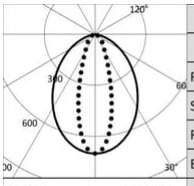
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2700K 80	FL 32°	40W 3620lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.





2700K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			85°	32°	
Fixture Power	40W	1	1.84	0.57	3389
Source Flux	4845lm	2	3.68	1.14	847
Fixture Flux	3620lm	3	5.52	1.70	377
Efficacy	91lm/W	4	7.36	2.27	212
Imax	3389cd	5	9.20	2.84	136

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	36W
Nominal flux	4845lm
Colour rendering index	80
Rf	83
Rg	97.3
CCT nominal	2700K
SDCM	3
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	59000h tq +25°C

Illuminotechnical characteristics

Internal optical system composed of a primary cylindrical glass lens, a high reflectance anodised aluminium reflector and an integrated holographic filter. Flood version.	
Optic	FL
Beam angles	FL
Optical efficiency	74.72%
Fixture flux	3620lm
Luminous efficacy	91lm/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 856x53x81mm
Weight	3.6Kg
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	40W
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

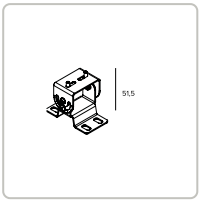
5 years.

Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

Related codes

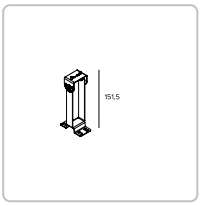
Bracket



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
1E3902	●	57mm	48mm	840mm

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
1E3906	●	57mm	48mm	840mm

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

Ray Shade



CODE	COLOUR	P	H	L
1E3910	●	59mm	48mm	850mm

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



CODE	COLOUR	H	L
1E3914	●	54mm	856mm

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.

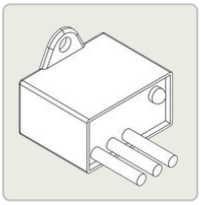


CODE

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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