PROJECTORS

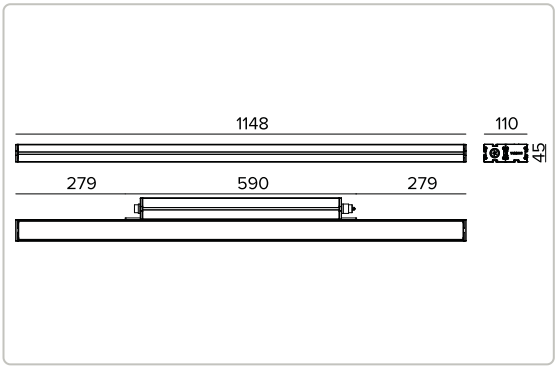
Jedi Nova 55 Projector Side Box 1200

Code
E0544GSL827ELFW



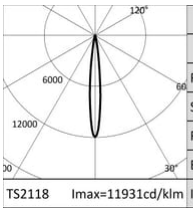
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2700K 80	Grazing SP 12° / 12°	70W 6903lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.

4.7 IP66 IP67 IP68 IK07 CE



2700K		H(m)	D(m)	Emax(lx)
Ra80			12°	
Fixture Power	70W	1	0.20	106095
Source Flux	8892lm	2	0.41	26524
Fixture Flux	6903lm	3	0.61	11788
Efficacy	99lm/W	4	0.82	6631
Imax	106095cd	5	1.02	4244

Technical Data

Concept

Adjustable linear LED projector.

Source

High Power High Efficiency Ra80 linear LED board.	
Energy efficiency class	
Nominal power	63
Nominal flux	8892lm
Colour rendering index	80
CCT nominal	2700K
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	96000h 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

Optic made of optical grade PMMA TIR lenses and a holographic filter.

Optic	Grazing SP
Beam angles	GRZ 10°x10°
Optical efficiency	77.63%
Fixture flux	6903lm
Luminous efficacy	99lm/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	Florentine white
Dimensions	AxBxH 1148x110x45mm
Weight	4.7Kg
Version	Standard
Degree of protection	IP66,IP67,IP68
Mechanical Resistance	IK07

Electrical characteristics

Integrated driver available in the ON-OFF version (positioned laterally to the optical body). Supplied with through-wiring withlongitudinal sealing IN/OUT panel connectors (the sealing limits the risk of humidity raising towards the driver/optical body). 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	70W
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 powder coated stainless steel fixed or adjustable brackets (available in different lengths).

Notes

110-277Vac version available on request.

Regulations and Certifications

CE

Warranty

5 years.

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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Related codes

Bracket



CODE	COLOUR
A108BT	●

Fixed bracket kit in powder-coatedstainless steel for surface installation (2 pieces).



CODE	COLOUR	VERSION	L
A109FW	○	Short	57mm

Adjustable bracket kit in powder-coated stainless steel for surface installation (2 pieces).
Rotation +/-90°.



CODE	COLOUR	VERSION	L
A110FW	○	Medium	157mm

Adjustable bracket kit in powder-coated stainless steel for surface installation (2 pieces).
Rotation +/-90°.



CODE	COLOUR	VERSION	L
A111ZFW	○	Long	303mm
A111YFW	○	Long	453mm
A111XFW	○	Long	603mm

Adjustable bracket kit in powder-coated stainless steel for surface installation (2 pieces).
Rotation +/-90°.

Mounting System



CODE	COLOUR	H
A112	●	181mm

Earthspike.
Powder coated stainless steel.
To be used with A108, A109, A110.

Accessories

Connector



CODE
A117

IP66/IP68 female connector.
5 pôles (STANDARD 3G2,5mm² MAX, DALI 5G1,5mm² MAX).
Cable diameter range from 7 to 12mm.

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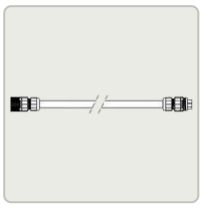
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CODE
A118

Male/female IP66/IP68 connector kit.
5 pôles (STANDARD 3G2,5mm² MAX, DALI 5G1,5mm² MAX).
Cable diameter range from 7 to 12mm.

Cable



CODE	L
A120Z	1000mm
A120Y	2000mm
A120X	3000mm

Connection cable.
Complete with 5 pole connectors.
For the ON-OFF and DALI version.

Grid



CODE	COLOUR	L
A146Z	●	1145mm

Symmetric anti-glare grid in black painted aluminium.
Externally mounted.



CODE	COLOUR	L
A147Z	●	1145mm

Asymmetric anti-glare grid in black painted aluminium.
Externally mounted.

Ray Shade



CODE	COLOUR	L
A148ZFW	○	1148mm

Decorative and anti-glare shield in painted aluminium.
Version for Standard and Side Box projectors.

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