

E0522GFL830ELFW | JEDI NOVA 55 Projector

Adjustable linear LED projector



		3000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80		10°	38°	
Fixture Power		35W	1	0.17	0.70	21448
Source Flux		4548lm	2	0.34	1.39	5362
Fixture Flux		3496lm	3	0.51	2.09	2383
Efficacy		100lm/W	4	0.69	2.79	1341
TS2048	Imax=4716cd/klm	Imax	5	0.86	3.48	858



SOURCE

High Power High Efficiency Ra80 linear LED board.

Nominal power: 31.5

Nominal flux: 4548lm

Colour rendering index: 80

CCT nominal: 3000K

ILLUMINOTECHNICAL CHARACTERISTICS

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

Optic: LENS

Beam angles: GRZ 10°x40°

Optical efficiency: 77%

Fixture flux: 3496lm

Luminous efficacy: 100lm/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: L=588mm

Weight: 3.2Kg

Version: STANDARD

Degree of protection: IP66,IP67,IP68,IP69

Mechanical Resistance: IK07

ELECTRICAL CHARACTERISTICS

Integrated driver, available in the ON-OFF version (positioned below the optical body). Supplied with through-wiring with longitudinal 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: 35W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

Type of driver / Control: ON-OFF

Driver included: YES

Class F: YES

Ambient temperature: 0°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.

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

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Related codes

Bracket



Colour	Code
	A108BT

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



L mm	Version	Colour	Code
57	Short		A109FW

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



L mm	Version	Colour	Code
157	Medium		A110FW

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



L mm	Version	Colour	Code
303	Long		A111ZFW
453	Long		A111YFW
603	Long		A111XFW

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

Mounting System



H mm	Colour	Code
181		A112

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

Accessories

Connector



Code
A117

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



Code
A118

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

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Connector



Code

A119

Multiple connection box IP68.
 1 IN - 2 OUT 5 poles (STANDARD 3G2,5mm² MAX, DALI 5G1,5mm² MAX).
 Cable diameter range from 7 to 12mm.

Cable



L mm Code

1000 **A120Z**

2000 **A120Y**

3000 **A120X**

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

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