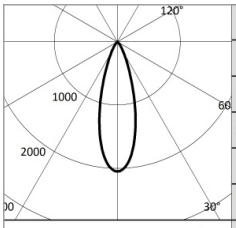
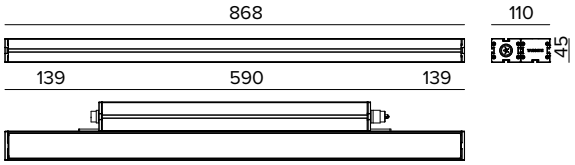
E0543FFL830ELBC | JEDI NOVA 55 Projector Side Box
Adjustable linear LED projector

4.4 IP66 IP67 IP68 IP69 IK07



3000K		H(m)	D(m)	Emax(lx)
Ra80			31°	
Fixture Power	52W	1	0.56	13938
Source Flux	6822lm	2	1.12	3484
Fixture Flux	5131lm	3	1.67	1549
Efficacy	98lm/W	4	2.23	871
TS2113 Imax=2043cd/klm	Imax	13938cd	5	2.79	558



The figures on the drawing are expressed in mm.

SOURCE

High Power High Efficiency Ra80 linear LED board.
Nominal power: 47.2
Nominal flux: 6822lm
Colour rendering index: 80
CCT nominal: 3000K
Lifetime (L80/B10): >102000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Optic made of optical grade PMMA TIR lenses and a holographic filter.
Optic: LENS
Beam angles: FL 30°
Optical efficiency: 75%
Fixture flux: 5131lm
Luminous efficacy: 98lm/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: Burnished copper
Dimensions: L=868mm
Weight: 4.4Kg
Version: STANDARD
Degree of protection: IP66,IP67,IP68,IP69
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: 52W
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-coatedstainless steel for surface installation (2 pieces).

L mm	Version	Colour	Code
57	Short	●	**A109BC**

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

L mm	Version	Colour	Code
157	Medium	●	**A110BC**

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

L mm	Version	Colour	Code
303	Long	●	**A111ZBC**
453	Long	●	**A111YBC**
603	Long	●	**A111XBC**

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

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.

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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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