

E0543WWH830D2BA | JEDI NOVA 55 Projector Side Box

Adjustable linear LED projector



		3000K	H(m)	D1(m)	D2(m)	E _{max} (lx)	
		Ra80	29°	75°			
Fixture Power		34W	1	0.52	1.54	4084	
Source Flux		5442lm	2	1.05	3.08	1021	
Fixture Flux		4158lm	3	1.57	4.62	454	
Efficacy		121lm/W	4	2.10	6.16	255	
TS2116	I _{max} =772cd/klm	I _{max}	4200cd	5	2.62	7.70	163



SOURCE

Mid Power High Efficiency Ra80 linear LED board.

Energy efficiency class: C

Nominal power: 30.9

Nominal flux: 5442lm

Colour rendering index: 80

CCT nominal: 3000K

ILLUMINOTECHNICAL CHARACTERISTICS

Internal optical system made of a primary cylindrical lens in PMMA, a high reflectance anodised aluminium reflector and a holographic filter.

Optic: HYBRID

Beam angles: WW

Optical efficiency: 76%

Fixture flux: 4158lm

Luminous efficacy: 121lm/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: Black anodized

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 DALI2 version (positioned laterally to 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: 34W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

Type of driver / Control: DALI2 - PUSH

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

Casambi control system available using a dedicated accessory. 110-277Vac version available on request. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted 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 ● **A109BT**

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

Rotation +/-90°.



L mm Version Colour Code

157 Medium ● **A110BT**

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

Rotation +/-90°.



L mm Version Colour Code

303 Long ● **A111ZBT**

453 Long ● **A111YBT**

603 Long ● **A111XBT**

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 pòles (STANDARD 3G2,5mm² MAX, DALI 5G1,5mm² MAX).

Cable diameter range from 7 to 12mm.



Code

A118

Male/female IP66/IP68 connector kit.

5 pòles (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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