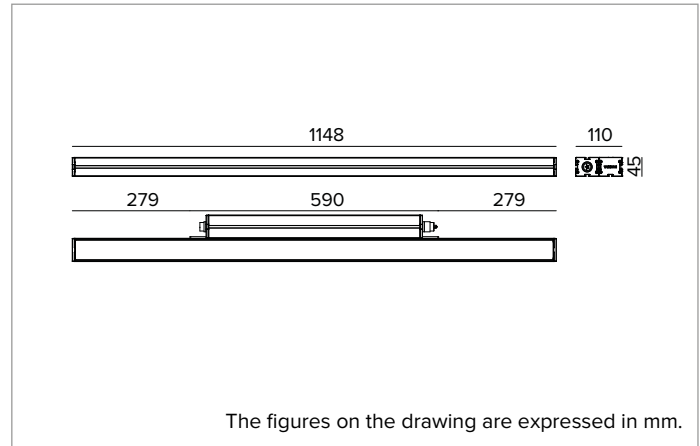


## E0544GWL827D2BA | JEDI NOVA 55 Projector Side Box

### Adjustable linear LED projector



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)		
	Ra80	11°	59°				
Fixture Power	70W	1	0.19	1.14	25840		
Source Flux	8892lm	2	0.37	2.28	6460		
Fixture Flux	6692lm	3	0.56	3.42	2871		
Efficacy	96lm/W	4	0.74	4.55	1615		
TS2120	Imax=2906cd/klm	Imax	25840cd	5	0.93	5.69	1034



#### SOURCE

High Power High Efficiency Ra80 linear LED board.

**Nominal power:** 63

**Nominal flux:** 8892lm

**Colour rendering index:** 80

**CCT nominal:** 2700K

#### ILLUMINOTECHNICAL CHARACTERISTICS

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

**Optic:** LENS

**Beam angles:** GRZ 10°x60°

**Optical efficiency:** 75%

**Fixture flux:** 6692lm

**Luminous efficacy:** 96lm/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=1148mm

**Weight:** 4.7Kg

**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:** 70W

**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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VAT N. (IT):  
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R.E.A: FI-275656

**TARGETTI**

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## Adjustable linear LED projector

### Related codes

#### Bracket



Colour	Code
●	<b>A108BT</b>

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

L mm	Version	Colour	Code
57	Short	●	<b>A109BT</b>

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



L mm	Version	Colour	Code
157	Medium	●	<b>A110BT</b>

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



L mm	Version	Colour	Code
303	Long	●	<b>A111ZBT</b>
453	Long	●	<b>A111YBT</b>
603	Long	●	<b>A111XBT</b>

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

#### Mounting System



H mm	Colour	Code
181	●	<b>A112</b>

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

### Accessories

#### Connector



Code
<b>A117</b>

IP66/IP68 female connector.  
5 poles (STANDARD 3G2,5mm<sup>2</sup> MAX, DALI 5G1,5mm<sup>2</sup> MAX).  
Cable diameter range from 7 to 12mm.

Code
<b>A118</b>

Male/female IP66/IP68 connector kit.  
5 poles (STANDARD 3G2,5mm<sup>2</sup> MAX, DALI 5G1,5mm<sup>2</sup> MAX).  
Cable diameter range from 7 to 12mm.

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## E0544GWL827D2BA | JEDI NOVA 55 Projector Side Box

### Adjustable linear LED projector

#### Cable



	L mm	Code
	1000	<b>A120Z</b>
	2000	<b>A120Y</b>
	3000	<b>A120X</b>

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

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