

PROJECTORS

Jedi Nova 55

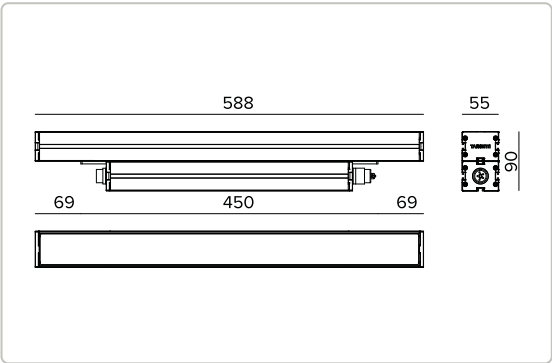
Projector Comfort

600

Code

E0532GRH830ELBA

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3000K 80	Grazing 17° / 74°	22.9W 2170lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac ON-OFF		



The figures on the drawing are expressed in mm.



 TS2081 I_{max}=1133cd/klm	3000K	H(m)	D1(m)	D2(m)	E _{max} (lx)	
	Ra80	17°	74°			
	Fixture Power	23W	1	0.30	1.51	4110
	Source Flux	3628lm	2	0.61	3.01	1028
	Fixture Flux	2170lm	3	0.91	4.52	457
	Efficacy	95lm/W	4	1.21	6.02	257
	I _{max}	4110cd	5	1.52	7.53	164

Technical Data

Concept

Adjustable linear LED projector.

Source

Mid Power High Efficiency Ra80 linear LED board.

Energy efficiency class	C
Nominal power	20.6
Nominal flux	3628lm
Colour rendering index	80
CCT nominal	3000K
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	59000h 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

Internal optical system made of a primary cylindrical lens in PMMA, a high reflectance anodised aluminium reflector and a holographic filter. Comfort version with integrated optical accessory: longitudinal anti-glare screen in black painted steel.

Optic	Grazing
Beam angles	GRZ 20°x75°
Optical efficiency	59.8%
Fixture flux	2170lm
Luminous efficacy	95lm/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	AxBxH 588x55x90mm
Weight	3.2Kg
Version	Comfort
Degree of protection	IP66,IP67,IP68
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	22.9W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 1
Type of driver / Control	ON-OFF - PUSH
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.

Warranty

5 years.

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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-coated stainless steel for surface installation (2 pieces).



CODE	COLOUR	VERSION	L
A109BT	●	Short	57mm

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



CODE	COLOUR	VERSION	L
A110BT	●	Medium	157mm

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



CODE	COLOUR	VERSION	L
A111ZBT	●	Long	303mm
A111YBT	●	Long	453mm
A111XBT	●	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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Accessories

Connector



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.

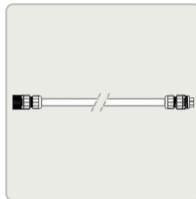


CODE

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



CODE

L

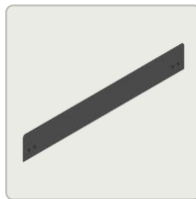
A120Z 1000mm

A120Y 2000mm

A120X 3000mm

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

Ray Shade



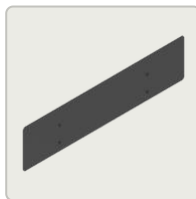
CODE

COLOUR

L

A148XBA ● 588mm

Paraluce estetico e antiabbagliamento in alluminio verniciato.
Versione per proiettore standard e side box.



CODE

COLOUR

L

A156XBA ● 588mm

Paraluce estetico e antiabbagliamento in alluminio verniciato.
Versione per proiettore standard.