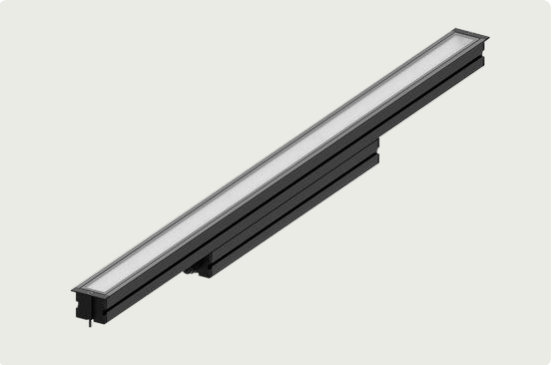
IN-GROUND LUMINAIRES

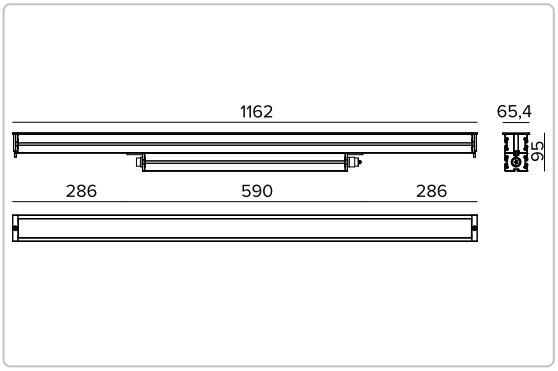
Jedi Nova 55 Recessed 1200



Code
E0564OPL822ELBA

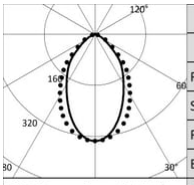
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2200K 80	Opal	21.3W 1632lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.

5.6 IP66 IP67 IP68 IK10 CE



TS2178 Imax=334cd/klm

2200K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			65°	77°	
Fixture Power	21W	1	1.26	1.60	1071
Source Flux	3208lm	2	2.53	3.20	268
Fixture Flux	1632lm	3	3.79	4.79	119
Efficacy	77lm/W	4	5.05	6.39	67
Imax	1071cd	5	6.32	7.99	43

Technical Data

Concept

Recessed linear LED projector.

Source

Mid Power High Efficiency Ra80 linear LED board.	
Energy efficiency class	D
Nominal power	19.2
Nominal flux	3208lm
Colour rendering index	80
CCT nominal	2200K
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 reflector in white painted aluminium and a opal diffusive filter.

Optic	Opal
Beam angles	OP
Optical efficiency	50.88%
Fixture flux	1632lm
Luminous efficacy	77lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Extruded anodised aluminium 15µ body. Extra clear 10mm thick glass flat screen.

Colour and finish	Black anodized
Dimensions	AxBxH 1162x65x95mm
Weight	5.6Kg
Version	Standard
Degree of protection	IP66,IP67,IP68
Mechanical Resistance	IK10

Electrical characteristics

Integrated driver, available in the ON-OFF version (positioned below 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	21.3W
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 an anodised aluminium insertion box. Continuous in-line installation version available.

Notes

110-277Vac version available on request. All versions meet the drive-over and walk-over requirements of EN 60598-2-13. IP68: the projector is not suitable for permanent underwater installation but can withstand temporary accidental immersion to a depth of 1.5 metres (max.1h). IP69: IEC/EN 60529 standard compliant.

Regulations and Certifications

CE

Warranty

5 years.

Technical Data

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

Insertion Box



CODE	VERSION	P	H	L
A113X	Stand Alone	100mm	108mm	1206mm

Aluminium outer casing for Jedi Nova 55.
In black anodised aluminum.



CODE	VERSION	P	H	L
A114X	System	100mm	108mm	1204mm

Aluminium outer casing for Jedi Nova 55.
In black anodised aluminum.

Mounting System



CODE
A116

Fixing plate kit for A113 and A114 installation sleeves.
In aluminum.

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.



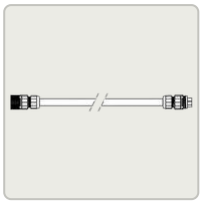
CODE
A119

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.

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We reserve the right to make technical changes.

Cable



CODE	L
A120Z	1000mm
A120Y	2000mm
A120X	3000mm

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

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