

PROJECTORS

Jedi Nova 55

Projector 900

Code

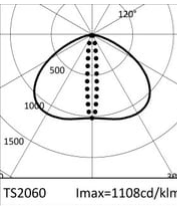
E0523GVL822ELFW

| LIGHT COLOUR         | LIGHT DISTRIBUTION                                                                | OUTPUT          |
|----------------------|-----------------------------------------------------------------------------------|-----------------|
| 2200K<br>80          | Grazing<br>123° / 12°                                                             | 52.4W<br>4087lm |
| POWER SUPPLY CONTROL | COLOUR                                                                            |                 |
| 220-240Vac<br>ON-OFF |  |                 |



The figures on the drawing are expressed in mm.



|  | 2200K                        | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--------------------------------------------------------------------------------------|------------------------------|------------------|--------|-------|-----------------------|
|                                                                                      | Ra80                         |                  | 123°   | 12°   |                       |
|                                                                                      | Fixture Power                | 52W              | 1      | 3.69  | 0.21 6049             |
|                                                                                      | Source Flux                  | 5919lm           | 2      | 7.37  | 0.42 1512             |
|                                                                                      | Fixture Flux                 | 4087lm           | 3      | 11.06 | 0.64 672              |
|                                                                                      | Efficacy                     | 78lm/W           | 4      | 14.75 | 0.85 378              |
| TS2060                                                                               | I <sub>max</sub> =1108cd/klm | I <sub>max</sub> | 6561cd | 5     | 18.43 1.06 242        |

Technical Data

Concept

Adjustable linear LED projector.

Source

High Power High Efficiency Ra80 linear LED board.

Energy efficiency class

Nominal power47.2

Nominal flux5919lm

Colour rendering index80

CCT nominal2200K

Lifetime (L80/B10)100000h tq +25°C

Lifetime (L90/B10)96000h 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

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

|                        |                                   |
|------------------------|-----------------------------------|
| Optic                  | Grazing                           |
| Beam angles            | GRZ 10°x120°                      |
| Optical efficiency     | 69.05%                            |
| Fixture flux           | 4087lm                            |
| Luminous efficacy      | 78lm/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     | Florentine white  |
| Dimensions            | AxBxH 868x55x90mm |
| Weight                | 4.4Kg             |
| Version               | Standard          |
| 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            | 52.4W                                                                                                |
| 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.

### 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    |
|--------|--------|---------|------|
| A109FW | ●      | Short   | 57mm |

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



| CODE   | COLOUR | VERSION | L     |
|--------|--------|---------|-------|
| A110FW | ●      | Medium  | 157mm |

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



| CODE    | COLOUR | VERSION | L     |
|---------|--------|---------|-------|
| A111ZFW | ●      | Long    | 303mm |
| A111YFW | ●      | Long    | 453mm |
| A111XFW | ●      | 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 3G2,5mm<sup>2</sup> MAX, DALI 5G1,5mm<sup>2</sup> MAX).  
Cable diameter range from 7 to 12mm.



## CODE

A119

Multiple connection box IP68.  
1 IN - 2 OUT 5 poles (STANDARD 3G2,5mm<sup>2</sup> MAX, DALI 5G1,5mm<sup>2</sup> 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

A148YFW  868mm

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



## CODE

## COLOUR

## L

A156YFW  868mm

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