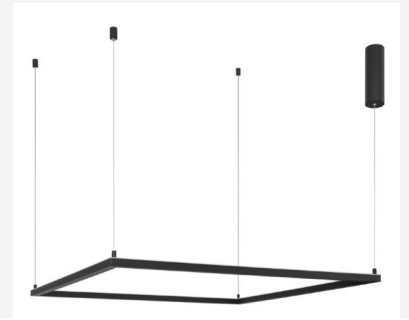


# NOVA LUCE

**Supplier's name or trade mark:** NOVA LUCE S.A  
**Supplier's address:** SCHIMATARI VIOTIAS 32009, GREECE  
**Model identifier:** 9990732  
**Type of light source:** LED



## Product information Sheet

### General Information

|                 |         |
|-----------------|---------|
| Material number | 9990732 |
| Type            | Pendant |
| Product segment | INDOOR  |

### Dimensions

|                |       |
|----------------|-------|
| Length (in cm) | 100cm |
| Width (in cm)  |       |
| Height (in cm) | 120cm |
| Net Weight     |       |

### Material & Colour

|                    |                     |
|--------------------|---------------------|
| Enclosure Material | Aluminium & Acrylic |
| Colour             | Sandy Black         |
| Adjustable         | Yes                 |

### Functionality

|                |                |
|----------------|----------------|
| Powered by     |                |
| Function       | Triac Dimmable |
| Battery        |                |
| Remote Control |                |

### Technical Information

|  |        |
|--|--------|
| Protection Degree                      | IP20   |
| Protection Class                       |        |
| Mains Voltage                          | 230V   |
| max. Wattage                           | 50W    |
| Lumen                                  | 3818Lm |
| Equivalence With Incandescent Lamp (W) |        |
| Colour Temperature                     | 3000K  |
| Nominal Lifetime (in h)                |        |
| Switching Cycles                       |        |
| Colour Rendering Index (Ra, CRI)       |        |
| Rated Lamp Power (0,1W precision)      |        |
| Colour Tolerance (LED, SDCM)           |        |

## Product information

|   |      |
|---|------|
| Lighting technology used [LED/OLED/MIXED/OTHER] | LED  |
| Non-directional or directional [NDLS/DLS]       | NDLS |
| Mains or non-mains [MLS/NMLS]                   | NMLS |
| Connected light source (CLS) [yes/no]           | No   |
| Colour-tuneable light source [yes/no]           | No   |
| Envelope [no/second/non-clear]                  | No   |
| High luminance light source [yes/no]            | No   |
| Anti-glare shield [yes/no]                      | No   |
| Dimmable [yes/only with specific dimmers/no]    | Yes  |

## General Product parameters

|  |        |
|--|--------|
| Energy consumption in on-mode (kWh/1000h)  | 50k    |
| Energy efficiency class  |        |
| Useful luminous flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)                 | 3818Lm |
| Correlated colour temperature, rounded to the nearest 100 K,<br>or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set : | 3000K  |
| On-mode power ( $P_{on}$ ), expressed in W [x,x]   |        |
| Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal   |        |
| Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal  |        |
| Colour rendering index, rounded to the nearest integer , or the range of CRI values that can be set  |        |
| Outer dimensions without separate control gear, lighting control parts<br>and non-lighting control parts, if any (millimetre):                                 |        |
| Spectral power distribution in the range 250 nm to 800 nm, at full-load  |        |

Claim of equivalent power (c)

If yes, equivalent power (W)

Chromaticity coordinates (x and y)

## Parameters for directional light sources

Peak luminous intensity (cd)

Beam angle in degrees, or the range of beam angles that can be set

Beam Angle in degrees for directional light source

## Parameters for LED and OLED light sources

R9 colour rendering index value

Survival factor [x,xx]

The lumen maintenance factor [x,xx]

Displacement factor ( $\cos \phi_1$ )

Colour consistency in McAdam ellipses

Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular Wattage

If yes then replacement claim (W)

Flicker metric ( $P_{st} Lm$ ) [x,x]

Stroboscopic effect metric (SVM) [X,X]

$P_{on}$  in W

