

# NOVA LUCE

**Supplier's name or trade mark:** NOVA LUCE S.A  
**Supplier's address:** SCHIMATARI VIOTIAS 32009, GREECE  
**Model identifier:** 9285801  
**Type of light source:** LED



## Product information Sheet

### General Information

|                 |              |
|-----------------|--------------|
| Material number | 9285801      |
| Type            | Pendant lamp |
| Product segment | INDOOR       |

### Dimensions

|                  |        |
|------------------|--------|
| Diameter (in cm) | 80 Cm  |
| Width (in cm)    |        |
| Height (in cm)   | 120 Cm |
| Net Weight       | 2.3Kg  |

### Material & Colour

|                    |                           |
|--------------------|---------------------------|
| Enclosure Material | Iron & aluminum & acrylic |
| Colour             | Gold                      |
| Adjustable         |                           |

### Functionality

|             |     |
|-------------|-----|
| Switch Type | No  |
| Function    | LED |
| Battery     | No  |
| USB Charger | No  |

### Technical Information

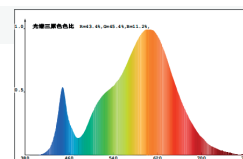
|  |          |
|--|----------|
| Protection Degree                      | IP20     |
| Protection Class                       | I        |
| Mains Voltage                          | 220-240V |
| max. Wattage                           | 49W      |
| Lumen                                  |          |
| Equivalence With Incandescent Lamp (W) |          |
| Colour Temperature                     | 3000K    |
| Nominal Lifetime (in h)                | 30000H   |
| Switching Cycles                       | -        |
| Colour Rendering Index (Ra, CRI)       | CRI >80  |
| Rated Lamp Power (0,1W precision)      | <6       |
| 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)  | 49W   |
| Energy efficiency class  | E     |
| Useful lumen 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°)                    | 3350  |
| 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]   | 49    |
| 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  | >80   |
| 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) | "x=0.4398y=0.4041" |

## 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                 | 120 |

## 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<br>If yes then replacement claim (W) |      |
| Flicker metric (Pst Lm) [x,x]   | No   |
| Stroboscopic effect metric (SVM) [X,X]  | <0.9 |
| Pon in W  | 50   |

