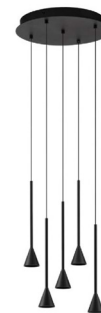


# NOVA LUCE

**Supplier's name or trade mark:** NOVA LUCE S.A  
**Supplier's address:** SCHIMATARI VIOTIAS 32009, GREECE  
**Model identifier:** 9060219  
**Type of light source:** LED



## Product information Sheet

### General Information

<b>Material number</b>	<b>9060219</b>
<b>Type</b>	<b>Pendant</b>
<b>Product segment</b>	<b>INDOOR</b>

### Dimensions

<b>Diameter (in cm)</b>	<b>35.5cm</b>
<b>Width (in cm)</b>	
<b>Height (in cm)</b>	<b>150cm</b>
<b>Net Weight</b>	

### Material & Colour

<b>Enclosure Material</b>	<b>Aluminium</b>
<b>Colour</b>	<b>Black</b>
<b>Adjustable</b>	<b>Yes</b>

### Functionality

<b>Switch Type</b>	
<b>Function</b>	<b>Dimmable</b>
<b>Battery</b>	
<b>USB Charger</b>	

### Technical Information

<b>Protection Degree</b>	<b>IP20</b>
<b>Protection Class</b>	
<b>Mains Voltage</b>	<b>220-240V</b>
<b>max. Wattage</b>	<b>27W</b>
<b>Lumen</b>	<b>1312Lm</b>
<b>Equivalence With Incandescent Lamp (W)</b>	
<b>Colour Temperature</b>	<b>3000K</b>
<b>Nominal Lifetime (in h)</b>	
<b>Switching Cycles</b>	
<b>Colour Rendering Index (Ra, CRI)</b>	
<b>Rated Lamp Power (0,1W precision)</b>	
<b>Colour Tolerance (LED, SDCM)</b>	

## Product information

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

## General Product parameters

Energy consumption in on-mode (kWh/1000h)	27.0
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°)	1312Lm
Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set :	
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 and non-lighting control parts, if any (millimetre):	
Spectral power distribution in the range 250 nm to 800 nm, at full-load	

## 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 (Pst Lm) [x,x]

Stroboscopic effect metric (SVM) [X,X]

Pon in W

Displacement factor ( $\cos \phi_1$ ) for LED and OLED mains light sources

Colour consistency in MacAdam ellipse steps for LED and OLED light sources

Flicker metric (PstLM) for LED and OLED light sources

Stroboscopic effect metric (SVM) for LED and OLED light sources

Excitation purity, only for CTLS, for the following colours and dominant wavelength within the given range: Blue 440nm - 490nm, Green 520nm - 570nm, Red 610nm - 670nm

