

# NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A  
Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE  
Model identifier: 9082094  
Type of light source: LED



## Product information Sheet

### General Information

Material number	9082094
Type	Pendant
Product segment	INDOOR

### Dimensions

Diameter (in cm)	40Cm
Width (in cm)	
Height (in cm)	120Cm
Net Weight	1Kg

### Material & Colour

Enclosure Material	Metal & fiber braided silicone tube
Colour	Brass gold
Adjustable	-

### Functionality

Switch Type	Wall Switch
Function	Illumination
Battery	No
USB Charger	No

### Technical Information

Protection Degree	IP20
Protection Class	-
Mains Voltage	230V
max. Wattage	15,4W
Lumen	1160
Equivalence With Incandescent Lamp (W)	77
Colour Temperature	3000K
Nominal Lifetime (in h)	20000H
Switching Cycles	10000
Colour Rendering Index (Ra, CRI)	-
Rated Lamp Power (0,1W precision)	15,4
Colour Tolerance (LED, SDCM)	95%

## Product information

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

## General Product parameters

Energy consumption in on-mode (kWh/1000h)	15k
Energy efficiency class	C
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°)	in a wide cone (120°)
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 :	3000K
On-mode power ( $P_{on}$ ), expressed in W [x,x]	15,4
Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal	not exceed 1W
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	>73,6
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	

Claim of equivalent power (c)	
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	x=0.4673 y=0.4202

## Parameters for directional light sources

Peak luminous intensity (cd)	
Beam angle in degrees, or the range of beam angles that can be set	

## 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	

