# NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9695210 Type of light source: LED



## **Product information Sheet**

#### **General Information**

Material number	9695210
Туре	Table
Product segment	INDOOR

#### **Dimensions**

Diameter (in cm)	15.4cm
Width (in cm)	
Height (in cm)	54.5cm
Cable Lenght (in cm)	250cm

#### Material & Colour

Enclosure Material	Aluminium & Acrylic
Colour	Gold
Adjustable	

## **Functionality**

Switch Type	on/off SWITCH on line
Function	
Battery	
USB Charger	

### **Technical Information**

Protection Degree	IP20
Protection Class	CLASS III
Mains Voltage	230V
max. Wattage	13W
Lumen	
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3200K
Nominal Lifetime (in h)	30000H

Switching Cycles	-
Colour Rendering Index (Ra, CRI)	84,7
Rated Lamp Power (0,1W precision)	13W

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]	-
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)	13
Energy efficiency class	G
Useful luminus flux (Φ <sub>use)</sub> , indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	685lm
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 :	3200K
On-mode power (Pon), expressed in W [x,x]	13W

13W

Standby power (Psb), expressed in W and rounded to the second decimal

0

Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal

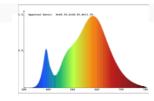
0

84,7

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

D37\*2.0/2W/2835\*0.2W/14pcs

Spectral power distri bution in the range 250 nm to 800 nm, at full-load



#### Parameters for LED and OLED light sources

and non-lighting control parts, if any (millimetre):

R9 colour rendering index value	23
Survival factor [x,xx]	0,9
The lumen maintenance factor [x,xx]	96%
Displacement factor (cos φ1)	0,525
Colour consistency in McAdam ellipses	5,9
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	0,177
Stroboscopic effect metric (SVM) [X,X	0,05
Pon in W	9.69W
Displacement factor (cos φ1) for LED and OLED mains light sources	0,525
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	5,9
Flicker metric (PstLM) for LED and OLED light sources	0,177
Stroboscopic effect metric (SVM) for LED and OLED light sources	0,05
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	

