# NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9695228 Type of light source: LED



# **Product information Sheet**

#### **General Information**

Material number	9695228
Туре	Pendant
Product segment	INDOOR

#### **Dimensions**

Diameter (in cm)	15cm
Width (in cm)	
Height (in cm)	160cm
Net Weight	

# Material & Colour

Enclosure Material	Metal
Colour	Matt White
Adjustable	Yes

## **Functionality**

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

# **Technical Information**

Protection Degree	IP20		
Protection Class	CLASS I		
Mains Voltage	230V		
max. Wattage	10W		
Lumen	517Lm		
Equivalence With Incandescent Lamp (W)			
Colour Temperature	3000K		
Nominal Lifetime (in h)	30000H		

# Colour Rendering Index (Ra, CRI) Rated Lamp Power (0,1W precision)

Colour Tolerance (LED, SDCM)

**Switching Cycles** 

#### **Product information**

Lighting technology used [LED/OLED/MIXED/OTHER]

I FD

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]

NO

**General Product parameters** 

Energy consumption in on-mode (kWh/1000h)

10

**Energy efficiency class** 

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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°)

517Lm

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 (Pon), expressed in W [x,x]

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

Networked standby power (Pnet) 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 distri bution 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 φ1)

Colour consistency in McAdtam 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 φ1) 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

