NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9601001 Type of light source: LED

Product information Sheet

General Information

Material number	9601001
Туре	Pendant
Product segment	Indoor

Dimensions

Diameter (in cm) \$8 cm\$ Width (in cm) $$H_1 \ 51 \text{cm} \mid H_2 \ 180 \text{cm}$$ Net Weight (Kg)

Material & Colour

Enclosure Material	Aluminium & Acrylic
Colour	Sandy Black
Adjustable	Yes

Functionality

Switch Type
Function
Battery
USB Charger

Technical Information

Colour Tolerance (LED, SDCM)

Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	3W
Lumen	160Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	
Switching Cycles	
Colour Rendering Index (Ra, CRI)	
Rated Lamp Power (0,1W precision)	

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]	NO

General Product parameters

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

Energy efficiency class

G

The calculations performed with the parameters, including the determination of the energy class

Useful luminus flux (Фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)

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

Networked standby power (Pnet) in W for connected light sources (CLS)

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

Claim of equivalent power (c)

If yes, equivalent power (W)

Chromaticity coordinates (x and y)

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

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)

Displacement factor ($\cos \varphi 1$) for LED and OLED mains light sources

Colour consistency in McAdam ellipses

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

Flicker metric (Pst Lm) [x,x]

Flicker metric (PstLM) for LED and OLED light sources

Stroboscopic effect metric (SVM) [X,X]

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

Claims that an LED light source replaces a fluorescent light source

without integrated ballast of a particular Wattage

If yes then replacement claim (W)

