# NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9184021 Type of light source: LED

## **Product information Sheet**

#### **General Information**

Material number	9184021
Туре	Pendant
Product segment	Indoor

#### **Dimensions**

Diameter (in cm)	2.5cm
Width (in cm)	
Height (in cm)	H₁ 60cm   H₂ 150cm
Net Weight	

#### Material & Colour

Enclosure Material	Alumunium
Colour	Sandy white
Adjustable	Yes

## **Functionality**

Switch Type
Function
Battery
USB Charger

#### **Technical Information**

Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	3W
Lumen	180Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	17520H
Switching Cycles	-
Colour Rendering Index (Ra, CRI)	83.2
Rated Lamp Power (0,1W precision)	
Colour Tolerance (LED. SDCM)	

#### **Product information**

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	DLS
Mains or non-mains [MLS/NMLS]	MLS
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
Concret Dreduct reconstant	
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	3k
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°)	180lm
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 :	6500K
On-mode power (Pon), expressed in W [x,x]	3W
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	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):	

Claim	of equivalent power	er (c)

If yes, equivalent power (W)

x=0.3130 y=0.3370 Chromaticity coordinates (x and y)

### Parameters for directional light sources

Beam Angle in degrees for directional light source

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

Taramotoro for an octional light obaroos	
Peak luminous intensity (cd)	230
Beam angle in degrees, or the range of beam angles that can be set	60°
Parameters for LED and OLED light sources	
R9 colour rendering index value	15
Survival factor [x,xx]	100%
The lumen maintenance factor [x,xx]	94%
Displacement factor (cos φ1)	0.5
Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular Wattage	
If was then replacement claim (W)	

				•		•
If ves	then	rep	lace	ment	claim	(W)

Flicker metric (Pst Lm) [x,x]	1.0
Stroboscopic effect metric (SVM) for LED and OLED light sources/ LED/OLED	0.1
- · · · · ·	



