# NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9345642 Type of light source: LED



# **Product information Sheet**

## **General Information**

Material number 93	345642
Type	endant
Product segment IN	NDOOR

## **Dimensions**

Diameter (in cm)	80cm
Width (in cm)	7cm
Height (in cm)	200cm
Net Weight	6.2kg

#### Material & Colour

Enclosure Material	Aluminium & Acrylic
Colour	Sandy Black
Adjustable	Yes

# **Functionality**

Powered by	TUYA
Function	CCT Dimmable
Battery	
Remote Control	Included

## **Technical Information**

Colour Tolerance (LED, SDCM)

Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	59W
Lumen	4076Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	2700- 4000K
Nominal Lifetime (in h)	75000h
Switching Cycles	
Colour Rendering Index (Ra, CRI)	80
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]	Yes
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	59k
Energy efficiency class	D
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°)	4076 in sphere
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 :	2700-4000K
On-mode power (Pon), expressed in W [x,x]	12.5
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):	77 <i>E</i> *9 <i>E</i> *4
	775*35*1

Claim	of	equivalent	power	(c)
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If yes, equivalent power (W)

Chromaticity coordinates (x and y)

0.440/0.403

# Parameters for directional light sources

#### Peak luminous intensity (cd)

Beam angle in degrees, or the range of beam angles that can be set

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

Beam Angle in degrees for directional light sourrce

#### Parameters for LED and OLED light sources

R9 colour rendering index value	0
Survival factor [x,xx]	0,9
The lumen maintenance factor [x.xx]	0.96

Displacement factor ( $\cos \varphi 1$ )

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

