# NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9353832 Type of light source: LED



## **Product information Sheet**

#### **General Information**

Material number	9353832
Туре	Ceiling
Product segment	INDOOR

#### **Dimensions**

Diameter (in cm)	38cm
Width (in cm)	
Height (in cm)	9cm
Net Weight	1.99kg

#### **Material & Colour**

Enclosure Material	Aluminium & Acrylic
Colour	Brushed Gold
Adjustable	

## **Functionality**

Switch Type	
Function	Triac Dimmable
Battery	
USB Charger	

#### **Technical Information**

Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	30W
Lumen	1845Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	75000h
Switching Cycles	
Colour Rendering Index (Ra, CRI)	CRI: 80
Rated Lamp Power (0,1W precision)	
Out Tales and (LED ODOM)	

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]	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)	30k
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°)	1845Lm
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 :	3000K
On-mode power (Pon), expressed in W [x,x]	9.0W
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):	340*40*1
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	070 70 1
,	

Claim of equivalent power (c)	
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

Beam Angle in degrees for directional light source

Deall Angle in degrees for directional light source	
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 φ1)	
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 yes then replacement claim (W)	
Flicker metric (Pst Lm) [x,x]	
Stroboscopic effect metric (SVM) [X,X]	



Pon in W