# NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9345632 Type of light source: LED



## **Product information Sheet**

#### **General Information**

Material number	9345632
Туре	Ceiling
Product segment	INDOOR
Dimensions	
Dimensions	
Diameter (in cm)	D₁ 60cm   D₂ 46cm
Width (in cm)	7cm
Height (in cm)	8cm
Net Weight	3.5kg
Matarial 9 Oalawa	
Material & Colour	
Enclosure Material	Aluminium & Acrylic
Colour	Sandy White
Adjustable	
Functionality	
	TUYA
Powered by Function	CCT Dimmable
Battery	CCT Dimmable
Remote Control	Included
Remote Control	menudeu
Technical Information	
Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	48W
Lumen	3730Lm
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)	
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)	48k
Energy efficiency class	D
Useful luminus flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	3730 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]	9.0
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):	575*35*1
Spectral power distri bution 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)	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 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 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



Contact | Support www.novaluce.com