

# NOVA LUCE

**Supplier's name or trade mark:** NOVA LUCE S.A  
**Supplier's address:** SCHIMATARI VIOTIAS 32009, GREECE  
**Model identifier:** 9060930  
**Type of light source:** LED



## Product information Sheet

### General Information

Material number	9060930
Type	Wall light
Product segment	Technical

### Dimensions

Diameter (in cm)	60 Cm
Width (in cm)	
Height (in cm)	5 Cm
Net Weight	

### Material & Colour

Enclosure Material	Aluminium
Colour	Sandy white
Adjustable	

### Functionality

Switch Type	
Function	Lighting
Battery	
USB Charger	

### Technical Information

Protection Degree	IP20
Protection Class	CLASS II
Mains Voltage	AC 220-240V
max. Wattage	2.5W
Lumen	
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	50000H
Switching Cycles	
Colour Rendering Index (Ra, CRI)	CRI ≥ 80
Rated Lamp Power (0,1W precision)	2.5W
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]	MLS
Connected light source (CLS) [yes/no]	Yes
Colour-tuneable light source [yes/no]	Yes
Envelope [no/second/non-clear]	
High luminance light source [yes/no]	Yes
Anti-glare shield [yes/no]	Yes
Dimmable [yes/only with specific dimmers/no]	Yes

## General Product parameters

Energy consumption in on-mode (kWh/1000h)	2.5
Energy efficiency class	F
The calculations performed with the parameters, including the determination of the energy class	
Useful luminous 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°)	
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 ( $P_{on}$ ), expressed in W [x,x]	
Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal	
Networked standby power ( $P_{net}$ ) 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	
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	120°
Beam Angle in degrees for directional light source	120°

## Parameters for LED and OLED light sources

R9 colour rendering index value

Survival factor [x,xx]

The lumen maintenance factor [x,xx]

Displacement factor ( $\cos \phi_1$ )

Displacement factor ( $\cos \phi_1$ ) for LED and OLED mains light sources

Colour consistency in MacAdam ellipses

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

Flicker metric ( $P_{st} L_m$ ) [x,x]

Flicker metric ( $P_{st} LM$ ) for LED and OLED light sources

Stroboscopic effect metric (SVM) [X,X]

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

$P_{on}$  in W

