# NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9919151 Type of light source: LED



## **Product information Sheet**

#### **General Information**

Material number	9919151
Туре	Wall light
Product segment	INDOOR

#### **Dimensions**

Diameter (in cm)	27.5 Cm
Width (in cm)	
Height (in cm)	19 Cm
Net Weight	

### Material & Colour

Enclosure Material	Aluminium & iron & fabric
Colour	Black
Adjustable	

### **Functionality**

Switch Type	on/off
Function	Lighting
Battery	
USB Charger	

### **Technical Information**

Protection Degree	IP20
Protection Class	CLASSI
Mains Voltage	220-240V
max. Wattage	3W
Lumen	
Equivalence With Incandescent Lamp (W)	15W
Colour Temperature	3000K
Nominal Lifetime (in h)	50000H
Switching Cycles	20000
Colour Rendering Index (Ra, CRI)	80
Rated Lamp Power (0,1W precision)	3W
Colour Tolerance (LED, SDCM)	100K

### **Product information**

Lighting technology used [LED/OLED/MIXED/OTHER]	SMD LED
Non-directional or directional [NDLS/DLS]	NDLS
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]	SMD
High luminance light source [yes/no]	No
Anti-glare shield [yes/no]	No
Dimmable [yes/only with specific dimmers/no]	No
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	3W
Energy efficiency class	G
The calculations performed with the parameters, including the determination of the energy class	
Useful luminus flux (Фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	190lm in a 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 :	3000K
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):	Ф190mm*257mm
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	3W

Claim o	of eq	uivalen	t 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 30°

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]	>96%
Displacement factor (cos φ1)	>0.9
Displacement factor (cos φ1) for LED and OLED mains light sources	>0.9
Colour consistency in McAdam ellipses	<6
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	<6
Flicker metric (Pst Lm) [x,x]	<1
Flicker metric (PstLM) for LED and OLED light sources	<1
Stroboscopic effect metric (SVM) [X,X]	<0.9
Stroboscopic effect metric (SVM) for LED and OLED light sources Pon in W	<0.9



X=0.44 Y=0.40