

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9081351 Type of light source: LED



## **Product information Sheet**

General Information	
Material number	9081351
Туре	Wall
Product segment	INDOOR
Dimensions	
Length (in cm)	5Cm
Width (in cm)	
Heigh (in cm)	14.5Cm
Net Weight (in cm)	14.0011
Material & Colour	
Enclosure Material Colour	Aluminium
	Sandy White
Adjustable	
Functionality	
Switch Type	
Function	
Battery	No
USB Charger	No
Technical Information	
Protection Degree	IP20
Protection Class	
Mains Voltage	220V
max. Wattage	3W
Lumen	180
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	20000H
Switching Cycles	>15000
Colour Rendering Index (Ra, CRI)	80
Rated Lamp Power (0,1W precision)	3W
Colour Tolerance (LED, SDCM)	5

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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]	Yes
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]	Yes
Dimmable [yes/only with specific dimmers/no]	No
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	3W
Energy efficiency class	Α
The calculations performed with the parameters, including the determination of the energy class	F
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°)	1950lm
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	0
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):	9.1*9.1
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	
Claim of equivalent power (c)	No
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	
Stanby Power (Psb) in W	0
Beam Angle in degrees for directional light sourrce	
Parameters for LED and OLED light sources R9 colour rendering index value	
Survival factor [x,xx]	1
The lumen maintenance factor [x,xx]	1
Displacement factor ( $\cos \varphi 1$ )	95%
Colour consistency in McAdam ellipses	0,95 5
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular Wattage	No
If yes then replacement claim (W)	
Flicker metric (Pst Lm) [x,x]	0,0035
Stroboscopic effect metric (SVM) [X,X]	0,0015
Displacement factor (cos $\varphi$ 1) for LED and OLED mains light sources LED/OLED	0,95
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	5
Flicker metric (PstLM) for LED and OLED light sources	0,0035
Stroboscopic effect metric (SVM) for LED and OLED light sources	0,0015
Pon in W	30W
Technical changes re	eserved 2

