NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9248154 Type of light source: LED



Product information Sheet

General Information

Material number	9248154
Туре	Wall lamp
Product segment	INDOOR

Dimensions

Diameter (in cm)	22Cm
Width (in cm)	
Height (in cm)	3.2Cm
Height 2 (in cm)	
Cut Out (in cm)	
Net Weight	3Kg

Material & Colour

Enclosure Material	Steel
Colour	Sand black
Adjustable	

Functionality

Switch Type	
Function	-
Battery	No
USB Charger	No

Technical Information

IP20
CLASS II
220V-240V
12W
1300
3000K
30000H
>80
<6

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]	No

General Product parameters

Energy consumption in on-mode (kWh/1000h)	12k
Energy efficiency class	E

The calculations performed with the parameters, including the determination of the energy class

Useful luminus flux (Φ_{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:

On-mode power (Pon), expressed in W [x,x]

Standby power (Psb), expressed in W and rounded to the second decimal

<0.5

Stanby Power (Psb) in W

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 distri bution in the range 250 nm to 800 nm, at full-load

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Claim of equivalent power (c) If yes, equivalent power (W)

Chromaticity coordinates (x and y) "x=0.4379 y=0.4064"

Parameters for directional light sources

Peak luminous intensity (cd)

Beam angle in degrees, or the range of beam angles that can be set

Parameters for LED and OLED light sources

R9 colour rendering index value	13
Survival factor [x,xx]	0,9
The lumen maintenance factor [x,xx]	0,95
Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED	
Colour consistency in McAdam ellipses	<6
Colour consistency in McAdam ellipse steps for LED and OLED light sources / LED/OLED	
Claims that an LED light source replaces a fluorescent light source without integrated hallast of a particular Wattage	

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]

Flicker metric (PstLM) for LED and OLED light sources LED

Stroboscopic effect metric (SVM) [X,X] <0.9

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

Pon in W



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