NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9081222 Type of light source: LED



Product information Sheet

General Information Material number 9081222 Туре Wall light **Product segment** INDOOR **Dimensions** Length (in cm) 14 Cm Width (in cm) Height (in cm) 7,5 Cm Net Weight Material & Colour **Enclosure Material** Aluminum Colour Sandy Black Adjustable **Functionality** Switch Type Function Battery **USB** Charger **Technical Information Protection Degree** IP20 **Protection Class CLASS II** Mains Voltage 220V max. Wattage 9W Lumen 780 Equivalence With Incandescent Lamp (W)

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)	9
Colour Tolerance (LED, SDCM)	5

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)	9k
Energy efficiency class	F
The calculations performed with the parameters, including the determination of the energy class	F
Useful luminus flux (Φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	450
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]	9
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	0
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):	D14*H7.5
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)

Parameters for directional light sources

ak luminous intensity (cd)

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
Survival factor [x,xx]
The lumen maintenance factor [x,xx]
Displacement factor (cos φ1)
Displacement factor (cos φ 1) for LED and OLED mains light sources
Colour consistency in McAdam ellipses
Flicker metric (Pst Lm) [x,x _]

0,0035 Flicker metric (PstLM) for LED and OLED light sources 0,0035 Stroboscopic effect metric (SVM) [X,X1 0,0015 Stroboscopic effect metric (SVM) for LED and OLED light sources 0,0015 Pon in W



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