NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9831051 Type of light source: LED



Product information Sheet

General Information

Material number	9831051
Туре	Wall Light
Product segment	INDOOR

Dimensions

Diameter (in cm)	11 Cm
Width (in cm)	9.6 Cm
Height (in cm)	7.5 Cm
Net Weight	0,7 Kg

Material & Colour

Enclosure Material	Gypsum & Aluminium
Colour	Gray

Functionality

Switch Type	No
Function	LED not replaceable
Battery	No
Driver Included	Yes

Technical Information

Protection Degree	IP20
Protection Class	
Mains Voltage	9V
max. Wattage	6W
Lumen	160Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H
Switching Cycles	No
Colour Rendering Index (Ra, CRI)	CRI: 90
Rated Lamp Power (0,1W precision)	6W
Colour Tolorono (LED ODOM)	

Colour Tolerance (LED, SDCM)

Product information

Non-directional or directional [NDLS/DLS] Mains or non-mains [MLS/NMLS] Connected light source (CLS) [yes/no] Yes Colour-tuneable light source [yes/no] No 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] No General Product parameters Energy consumption in on-mode (kWh/1000h) 6 Energy efficiency class G 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°) 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]	Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Connected light source (CLS) [yes/no] Yes Colour-tuneable light source [yes/no] No 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] No General Product parameters Energy consumption in on-mode (kWh/1000h) 6 Energy efficiency class G 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°) 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:	Non-directional or directional [NDLS/DLS]	
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On-mode power (Pon), expressed in W [x,x]	·	
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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
Outer dimensions without separate control gear, lighting control parts

and non-lighting control parts, if any (millimetre) Height/Width/Depth: Canopy: Φ110*96*75

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

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

[graphic]

Claim of equivalent power (c)	[yes/-]
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	0,xxxx , 0,xxx

Parameters for directional light sources

Peak luminous intensity (cd)	160Lm

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

Parameters for LED and OLED light sources

>90 R9 colour rendering index value

Survival factor [x,xx]

The lumen maintenance factor [x,xx]

Displacement factor (cos φ1)

Colour consistency in McAdam ellipses

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]

Stroboscopic effect metric (SVM) [X,X]



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Technical changes reserved