NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9695204 Type of light source: LED



Product information Sheet

General Information Material number 9695204 Туре Wall & Floor **Product segment** Indoor **Dimensions** Diameter (in cm) 50cm Width (in cm) 5.3cm Height (in cm) 132cm **Net Weight** Material & Colour **Enclosure Material** Metal & Glass Colour Gold Adjustable **Functionality** Switch Type Function Dimmable Battery **USB Charger Technical Information Protection Degree IP20 Protection Class CLASS I** Mains Voltage 230V max. Wattage 56W Lumen Equivalence With Incandescent Lamp (W) 3000K **Colour Temperature** Nominal Lifetime (in h) 30000H **Switching Cycles** Colour Rendering Index (Ra, CRI) Rated Lamp Power (0,1W precision)

Colour Tolerance (LED, SDCM)

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	
Mains or non-mains [MLS/NMLS]	
Connected light source (CLS) [yes/no]	
Colour-tuneable light source [yes/no]	
Envelope [no/second/non-clear]	
High luminance light source [yes/no]	
Anti-glare shield [yes/no]	
Dimmable [yes/only with specific dimmers/no]	
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	56W
Energy efficiency class	G
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	
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):	
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	

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)
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
Pon in W
Displacement factor (cos φ1) for LED and OLED mains light sources
Colour consistency in MacAdam ellipse steps for LED and OLED light sources
Flicker metric (PstLM) for LED and OLED light sources
Stroboscopic effect metric (SVM) for LED and OLED light sources
Excitation purity, only for CTLS, for the following colours and dominant wavelength

within the given range: Blue 440nm - 490nm, Green 520nm - 570nm, Red 610nm - 670nm



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