NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9695224 Type of light source: LED



Product information Sheet

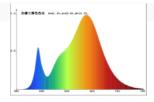
General Information Material number 9695224 Туре Pendant light **Product segment** INDOOR **Dimensions** Diameter (in cm) 18 Cm Width (in cm) Height (in cm) 120 Cm **Net Weight** Material & Colour **Enclosure Material** Iron & alu & Acid White glass shade Colour Satin Gold Adjustable **Functionality** Switch Type Function Battery **USB Charger Technical Information Protection Degree IP20 Protection Class** CLASS I Mains Voltage 220-240V max. Wattage 10.64W Lumen Equivalence With Incandescent Lamp (W) 3000K **Colour Temperature** Nominal Lifetime (in h) 30000H **Switching Cycles** Colour Rendering Index (Ra, CRI) 81,6 Rated Lamp Power (0,1W precision) 10.64W

Colour Tolerance (LED, SDCM)

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]	-
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)	10.64
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°) 1066.24lm
Correlated colour temperature, rounded to the nearest 100 K,	3051K
or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set :	505 IK
On-mode power (Pon), expressed in W [x,x]	10.64W
Standby power (P _{sb}), 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	0
Colour rendering index, rounded to the nearest integer , or the range of CRI values that can be s	et 81,6
	A:2835*0.2W/56pcs/*1PCS :2835*0.2W/49pcs/*1PCS''

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	2
Survival factor [x,xx]	0,9
The lumen maintenance factor [x,xx]	96%
Displacement factor (cos φ1)	0,815
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	0
Stroboscopic effect metric (SVM) [X,X	0,05
Pon in W	10.64W
Displacement factor (cos φ1) for LED and OLED mains light sources	0,896
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	
Flicker metric (PstLM) for LED and OLED light sources	0
Stroboscopic effect metric (SVM) for LED and OLED light sources	0,05
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	

