NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9695301 Type of light source: LED



Product information Sheet

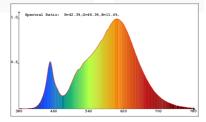
General Information Material number 9695301 Туре Pendant light **Product segment** INDOOR **Dimensions** Diameter (in cm) 10cm Width (in cm) Height (in cm) 150cm **Net Weight** Material & Colour **Enclosure Material** Metal & Glass Colour Gold Adjustable Adjustable Height **Functionality** Switch Type Function Dimmable Battery **USB** Charger **Technical Information Protection Degree IP20 Protection Class** CLASS I Mains Voltage 230V max. Wattage 11W Lumen Equivalence With Incandescent Lamp (W) 3000K **Colour Temperature** Nominal Lifetime (in h) 30000H **Switching Cycles** Colour Rendering Index (Ra, CRI) 79,8 Rated Lamp Power (0,1W precision) Colour Tolerance (LED, SDCM) 1,8

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]	Yes
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	11,48
Energy efficiency class	E

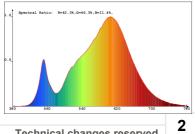
Energy efficiency class	E
Useful luminus flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°)	or in a narrow cone (90°) 962,63Im
Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100K, that	t can be set : 2971K
On-mode power (Pon), expressed in W [x,x]	11,48W
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	ond decimal 0
Colour rendering index, rounded to the nearest integer , or the range of CRI value	es that can be set 79,8
	A:48,0*30,0(2W) 2835 0.2W 7C3B 24V 3PCS
and non-lighting control parts, if any (millimetre):	B:48,0*30,0(3W) 2835 0.2W 7C3B 24V 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	0
Survival factor [x,xx]	0,823
The lumen maintenance factor [x,xx]	96%
Displacement factor (cos φ1)	0,823
Colour consistency in McAdam ellipses	1,8
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	0,000
Stroboscopic effect metric (SVM) [X,X	0,050
Pon in W	11,48W
Displacement factor (cos φ 1) for LED and OLED mains light sources	0,823
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	1,8
Flicker metric (PstLM) for LED and OLED light sources	0,000
Stroboscopic effect metric (SVM) for LED and OLED light sources	0,050
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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