NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9695209 Type of light source: LED

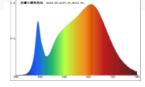


Product information Sheet

General Information	
Material number	9695209
Туре	Pendant light
Product segment	INDOOR
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Dimensions	
Diameter (in cm)	32 Cm
Width (in cm)	
Height (in cm)	120 Cm
Net Weight	
Material & Colour	
Enclosure Material	Iron & alu &optics acrylic
Colour	Gold
Adjustable	
Functionality	
Functionality	
Switch Type	
Function	Dimmable
Battery	
USB Charger	
Technical Information	
Protoction Downed	1000
Protection Degree Protection Class	IP20 CLASS I
Mains Voltage	220-240V
max. Wattage	220-240V 23.32W
Lumen	20.0211
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H
Switching Cycles	-
Colour Rendering Index (Ra, CRI)	94,4
Rated Lamp Power (0,1W precision)	23.32W
Colour Tolerance (LED, SDCM)	3,4

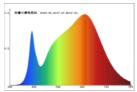
Product information

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)	23.32
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 con	ne (90°) 1595.67Im
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 :	3284K
On-mode power (Pon), expressed in W [x,x]	23.32W
Standby power (Psb), 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	set 94,4
and non-lighting control parts, if any (millimetro);	/3W/14pcs/2835*0.2W*5PCS /6pcs/1.2W/3014*0.2W*5PCS
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	1.0 MEXEMBE 1049.04(2-19, 1012.0)



Parameters for LED and OLED light sources

R9 colour rendering index value	78
Survival factor [x,xx]	0,9
The lumen maintenance factor [x,xx]	96%
Displacement factor (cos φ1)	0,937
Colour consistency in McAdam ellipses	3,4
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	0,305
Stroboscopic effect metric (SVM) [X,X	0,051
Pon in W	23.32W
Displacement factor (cos φ1) for LED and OLED mains light sources	0,951
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	3,4
Flicker metric (PstLM) for LED and OLED light sources	0,305
Stroboscopic effect metric (SVM) for LED and OLED light sources	0,051
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	848.85,0037.85,8612.85,



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