NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9695211 Type of light source: LED



Product information Sheet

General Information

Material number	9695211
Туре	Pendant
Product segment	INDOOR

Dimensions

Lenght (in cm)	84cm
Width (in cm)	22cm
Height (in cm)	110cm
Net Weight	

Material & Colour

Enclosure Material	Copper
Colour	Gold
Adjustable	Adjustable Height

Functionality

Switch Type	
Function	Non-dimmable
Battery	
Led Chip	60pcs

Technical Information

Protection Degree	IP20
Protection Class	CLASS I
Mains Voltage	230V
max. Wattage	25,34W
Lumen	
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H

Colour Rendering Index (Ra, CRI)
Rated Lamp Power (0,1W precision)

Switching Cycles

Colour Tolerance (LED, SDCM)

80,7

1,0

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
On and Draduct account as	

General Product parameters

Energy consumption in on-mode (kWh/1000h)	25,34
Energy efficiency class	F
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°)	2048,77lm
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 :	3009K
On-mode power (Pon), expressed in W [x,x]	25,34W
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	80,7

Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):

DC12V 3014*0.2W/180PCS 3000K 20*7*2MM /PCS*60PCS

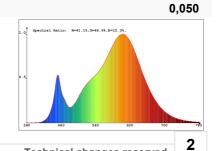
Spectral power distri bution in the range 250 nm to 800 nm, at full-load

7.0 Spectral Ratio: 8-41.18,0-46.69,8-12.39,

Parameters for LED and OLED light sources

R9 colour rendering index value	-2
Survival factor [x,xx]	0,924
The lumen maintenance factor [x,xx]	96%
Displacement factor (cos φ1)	0,924
Colour consistency in McAdam ellipses	1,0
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	25,34W
Displacement factor (cos φ1) for LED and OLED mains light sources	0,924
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	1,0

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



0,000

Technical changes reserved



Flicker metric (PstLM) for LED and OLED light sources

Stroboscopic effect metric (SVM) for LED and OLED light sources