NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9113122 Type of light source: LED



Product information Sheet

General Information

Material number	9113122
Туре	Pendant
Product segment	INDOOR

Dimensions

Lenght (in cm)	90cm
Width (in cm)	
Height (in cm)	120cm
Net Weight	

Material & Colour

Enclosure Material	Aluminium & Acrylic
Colour	Gold
Adjustable	Yes

Functionality

Switch Type	
Function	Dimmable
Battery	
USB Charger	

Technical Information

Rated Lamp Power (0,1W precision)

Colour Tolerance (LED, SDCM)

Protection Degree	IP20
Protection Class	CLASS I
Mains Voltage	230V
max. Wattage	29W
Lumen	2449Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H
Switching Cycles	-
Colour Rendering Index (Ra, CRI)	83,4

29W

0,8

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]

Lighting technology used [LLD/OLLD/MIXLD/OTTILIT]	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)	29
Energy efficiency class	F
i i x use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2449lm
Correlated colour temperature, rounded to the nearest 100 K,	20E4K
or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set :	3051K
On-mode power (Pon), expressed in W [x,x]	30.97W

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

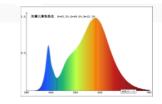
83,4

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):

"2835*0.2W 120PCS/12W/M 2.55M"

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	13
Survival factor [x,xx]	0,9
The lumen maintenance factor [x,xx]	96%
Displacement factor (cos φ1)	0,976
Colour consistency in McAdtam ellipses	0,8
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular Wa	attage
If yes then replacement claim (W)	
Flicker metric (Pst Lm) [x,x	0
Stroboscopic effect metric (SVM) [X,X	0,224
Pon in W	30.97W
Displacement factor (cos φ1) for LED and OLED mains light sources	0,972
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	0,8
Flicker metric (PstLM) for LED and OLED light sources	0
Stroboscopic effect metric (SVM) for LED and OLED light sources	0,224
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	A REPARE HELDON (LINE)

