

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9054445 Type of light source: LED



## **Product information Sheet**

## General Information Material number

Material number	9054445
Туре	Pendant
Product segment	Indoor
Dimensions	
Length (in cm)	82cm
Width (in cm)	60cm
Height (in cm)	150cm
Net Weight	
Outer Dimensions	
Height (in millimetre)	7mm
Width (in millimetre)	500mm
Depth (in millimetre)	2mm
Material & Colour	
Enclosure Material	
Colour	Aluminium & Acrylic
	Gold Yes
Adjustable	162
Technical Information	
Protection Degree	IP20
Protection Class	
Rated Voltage	230V
Led Rated Voltage	24V
Rated Power	124W
Lumen	5421lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	
Nominal Lifetime (in h)	
Switching Cycles	
Colour Rendering Index (Ra, CRI)	CRI≥ 80
Rated Lamp Power (0,1W precision)	

Colour Tolerance (LED, SDCM)

## **Product information**

Product Information	
Lighting technology used [LED/OLED/MIXED/OTHER]	
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]	NO
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)	124
Energy efficiency class	F
The calculations performed with the parameters, including the determination of the energy class	
Useful luminus flux (Физе), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	5421 in sphere
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 :	3000
On-mode power (Pon), expressed in W [x,x]	9.2
Standby power (Psb), expressed in W and rounded to the second decimal	N/A
Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal	N/A
Colour rendering index, rounded to the nearest integer , or the range of CRI values that can be set	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):	
Spectral power distribution in the range 350 nm to 1000 nm	La e a a a a a a a a a a a a a a a a a a
Claim of equivalent power (c)	-
If yes, equivalent power (W)	N/A
Chromaticity coordinates (x and y)	0.434 , 0.403
Parameters for directional light sources	
Peak luminous intensity (cd)	N/A
Beam angle in degrees, or the range of beam angles that can be set	N/A
Beam angle in degrees, or the range of beam angles that can be set N/A Beam Angle in degrees for directional light source	
Parameters for LED and OLED light sources	

R9 colour rendering index value	≥ 0
Survival factor [x,xx]	0.90
The lumen maintenance factor [x,xx]	0.96
Displacement factor (cos φ1)	N/A
Displacement factor (cos φ1) for LED and OLED mains light sources	
Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-
If yes then replacement claim (W)	N/A
Flicker metric (PstLM) for LED and OLED light sources	N/A
Stroboscopic effect metric (SVM) [X,X]	N/A
Stroboscopic effect metric (SVM) for LED and OLED light sources	





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