# NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9285810 Type of light source: LED



## **Product information Sheet**

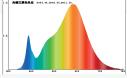
#### **General Information** Material number 9285810 Type Pendant lamp **Product segment** INDOOR **Dimensions** Diameter (in cm) 80Cm Width (in cm) Height (in cm) 120Cm **Net Weight** 4.1 Kg Material & Colour **Enclosure Material** Iron & aluminum & acrylic Colour Gold Adjustable Dimmable **Functionality** Switch Type No LED Function Battery No No **USB** Charger **Technical Information** IP20 **Protection Degree Protection Class** I Mains Voltage 230V max. Wattage 80W Lumen 4452lm Equivalence With Incandescent Lamp (W) **Colour Temperature** 3000K 30000H Nominal Lifetime (in h) **Switching Cycles** Colour Rendering Index (Ra, CRI) CRI >80 Rated Lamp Power (0,1W precision) <6 Colour Tolerance (LED, SDCM)

### **Product information**

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	NDLS
	NDL3
Mains or non-mains [MLS/NMLS]	NMLS
	N
Connected light source (CLS) [yes/no]	No
Colour-tuneable light source [yes/no]	No
	110
Envelope [no/second/non-clear]	No
High luminance light source [yes/no]	No
	110
Anti-glare shield [yes/no]	No
	Yes
Dimmable [yes/only with specific dimmers/no]	res

#### **General Product parameters**

Energy consumption in on-mode (kWh/1000h)	80
Energy efficiency class	E
Useful luminus flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	5200
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 :	3500K
On-mode power (Pon), expressed in W [x,x]	78
Standby power (Psb), expressed in W and rounded to the second decimal	
Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal	
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 distri bution in the range 250 nm to 800 nm, at full-load	1.0 <b>大田正原色色社</b> 2044.49,044.49,041.39,



"x=0.4408 y=0.4036"

Claim of equivalent power (c) If yes, equivalent power (W) Chromaticity coordinates (x and y)

#### Parameters for directional light sources

Peak luminous intensity (cd)	
Beam angle in degrees, or the range of beam angles that can be set	
Beam Angle in degrees for directional light sourtce	120
Parameters for LED and OLED light sources	
R9 colour rendering index value	
Survival factor [x,xx]	
The lumen maintenance factor [x,xx]	
Displacement factor (cos φ1)	
Colour consistency in McAdam ellipses	
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]	No
Stroboscopic effect metric (SVM) [X,X]	<0.9
Pon in W	



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