NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 7402402 Type of light source: LED



Product information Sheet

General Information Material number 7402402 Type Pendant lamp **Product segment** INDOOR **Dimensions** Diameter (in cm) 27Cm Width (in cm) Height (in cm) 10Cm **Net Weight** 1.7 Kg Material & Colour **Enclosure Material** Iron & aluminum & Acrylic Colour Chrome Adjustable **Functionality** Switch Type No LED Function Battery No No **USB Charger Technical Information** IP20 **Protection Degree Protection Class** L Mains Voltage 220-240V max. Wattage 12W Lumen Equivalence With Incandescent Lamp (W) 3500K **Colour Temperature** 30000H Nominal Lifetime (in h) **Switching Cycles** CRI >80

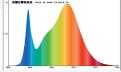
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Product information

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]	No
High luminance light source [yes/no]	No
Anti-glare shield [yes/no]	No
Dimmable [yes/only with specific dimmers/no]	No

General Product parameters

Energy consumption in on-mode (kWh/1000h)	12k
Energy efficiency class	E
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°)	900
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]	11
Standby power (Psb), expressed in W and rounded to the second decimal	
Networked standby power (Pnet) 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 REERGON ==03.29.0=16.59.8=18.29.



"x=0.3985 y=0.3753"

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	12



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