## NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9102592 Type of light source: LED

## **Product information Sheet**

## **General Information**

Material number	9102592
Туре	Pendant
Product segment	INDOOR
Dimensions	
Diameter (in cm)	3cm
Width (in cm)	
Height (in cm)	H1 60cm   H2 160cm
Net Weight	0,7kg
Material & Colour	
Enclosure Material	Aluminium, Steel & Fabric Wire
Colour	White
Adjustable	Yes
Functionality	
Switch Type	No
Function	LED not replaceable
Battery	No
USB Charger	No
Technical Information	
Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	7W
Lumen	226Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H
Switching Cycles	No
Colour Rendering Index (Ra, CRI)	CRI: 90
Rated Lamp Power (0,1W precision)	7W
Colour Tolerance (LED, SDCM)	

## **Product information**

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	
Mains or non-mains [MLS/NMLS]	
Connected light source (CLS) [yes/no]	Yes
Colour-tuneable light source [yes/no]	No
Envelope [no/second/non-clear]	
High luminance light source [yes/no]	Yes
Anti-glare shield [yes/no]	Yes
Dimmable [yes/only with specific dimmers/no]	No
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	7
Energy efficiency class	G
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°)	
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 :	
On-mode power (Pon), expressed in W [x,x]	
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	
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre): Height: H1:600 H2: 1600mm Width: - Diameter: 30 mm	
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	[graphic]
Claim of equivalent power (c)	[yes/-]
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	0,xxxx , 0,xxx
Parameters for directional light sources	
Peak luminous intensity (cd)	213Lm
Beam angle in degrees, or the range of beam angles that can be set	18
Parameters for LED and OLED light sources	
R9 colour rendering index value	>90
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]

Stroboscopic effect metric (SVM) [X,X]



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