

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9558602 Type of light source: LED



Product information Sheet

General Information Material number 9558602 Туре Pendant **Product segment** INDOOR **Dimensions** Diameter (in cm) 60cm Width (in cm) 4cm Height (in cm) 200cm Net Weight (in cm) Material & Colour **Enclosure Material** Aluminium & Acrylic Colour **Brass Gold** Adjustable Yes **Functionality** Switch Type Function **Triac Dimmable** Battery **USB** Charger

Technical Information

Protection Degree	IP20
Protection Class	CLASS II
Mains Voltage	230V
max. Wattage	40W
Lumen	2153Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	50000h
Switching Cycles	
Colour Rendering Index (Ra, CRI)	CRI≥ 90
Rated Lamp Power (0,1W precision)	40
Colour Tolerance (LED, SDCM)	

Product information	
Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	NDLS
Mains or non-mains [MLS/NMLS]	MLS
Connected light source (CLS) [yes/no]	Yes
Colour-tuneable light source [yes/no]	Yes
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]	Yes
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	40
Energy efficiency class	E
The calculations performed with the parameters, including the determination of the energy class	
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°)	2153Lm
Correlated colour temperature, rounded to the nearest 100 K,	LICOLIN
or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set :	3000K
On-mode power (Pon), expressed in W [x,x]	
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	N/A
Outer dimensions without separate control gear, lighting control parts	
and non-lighting control parts, if any (millimetre):	N/A
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	N/A
Claim of equivalent power (°)	N/A
If yes, equivalent power (W)	N/A
Chromaticity coordinates (x and y)	N/A
Parameters for directional light sources	
Peak luminous intensity (cd)	
Beam angle in degrees, or the range of beam angles that can be set	N/A
Stanby Power (Psb) in W	
Beam Angle in degrees for directional light source	120°
Parameters for LED and OLED light sources	
R9 colour rendering index value	N/A
Survival factor [x,xx]	N/A
The lumen maintenance factor [x,xx]	N/A
Displacement factor (cos φ1)	N/A
Colour consistency in McAdam ellipses	N/A
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 (Pst Lm) [x,x]	N/A N/A
Stroboscopic effect metric (SVM) [X,X]	N/A
Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED	11/24
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	
Flicker metric (PstLM) for LED and OLED light sources	
Stroboscopic effect metric (SVM) for LED and OLED light sources	

Pon in W



2