NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9530219 Type of light source: LED



Product information Sheet

General Information Material number 9530219 Туре Pendant **Product segment** Indoor **Dimensions** Diameter (in cm) 120cm Width (in cm) 1.2cm Height (in cm) 250cm **Net Weight** Material & Colour Aluminium & Acrylic **Enclosure Material** Colour Sandy Black Yes Adjustable **Functionality** Switch Type **Changing CCT & Dimming** Function Battery **USB Charger Technical Information** IP20 **Protection Degree Protection Class** CLASS II Mains Voltage AC 230V max. Wattage 72W Lumen 5250Lm Equivalence With Incandescent Lamp (W) 2700-6000K **Colour Temperature**

Nominal Lifetime (in h)	50000H
Switching Cycles	
Colour Rendering Index (Ra, CRI)	
Rated Lamp Power (0,1W precision)	68W
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)	72
Energy efficiency class	E
The calculations performed with the parameters, including the determination of the energy class	
Useful luminus flux (ouse), 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 :	2700-6000K
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):	
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	

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 sourrce
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)

Displacement factor (cos φ1) for LED and OLED mains light sources Colour consistency in McAdam ellipses Colour consistency in MacAdam ellipse steps for LED and OLED light sources Flicker metric (Pst Lm) [x,x] Flicker metric (PstLM) for LED and OLED light sources Stroboscopic effect metric (SVM) [X,X] Stroboscopic effect metric (SVM) for LED and OLED light sources Pon in W



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