NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9088103 Type of light source: LED

Product information Sheet

General Information

Material number	9088103
Туре	Pendant
Product segment	INDOOR

Dimensions

Length (in cm)	
Diameter (in cm)	1.5cm
Height (in cm)	H₁ 60cm H₂ 200cm
Net Weight	
Material & Colour	
Enclosure Material	Aluminium
Colour	Sandy Black
Adjustable	Yes
Functionality	
Switch Type	
Function	
Battery	
USB Charger	
Technical Information	
Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	5.5W
Lumen	195Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K

Nominal Lifetime (in h) Switching Cycles Colour Rendering Index (Ra, CRI) Rated Lamp Power (0,1W precision) Colour Tolerance (LED, SDCM)

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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]	
Colour-tuneable light source [yes/no]	
Envelope [no/second/non-clear]	
High luminance light source [yes/no]	
Anti-glare shield [yes/no]	
Dimmable [yes/only with specific dimmers/no]	
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	
Energy efficiency class	6 F
The calculations performed with the parameters including the determination of the energy class	•
Useful luminus flux (Фuse), 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):	
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	
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Claim of equivalent power (c) If yes, equivalent power (W) Chromaticity coordinates (x and y)

Parameters for directional light sources

Peak luminous intensity (cd)

Product information

Beam angle in degrees, or the range of beam angles that can be set Beam Angle in degrees for directional light source

Parameters for LED and OLED light sources

R9 colour rendering index valueSurvival factor [x,xx]The lumen maintenance factor [x,xx]Displacement factor (cos φ1)Displacement factor (cos φ1) for LED and OLED mains light sourcesColour consistency in McAdam ellipsesColour consistency in MacAdam ellipse steps for LED and OLED light sourcesFlicker metric (Pst Lm) [x,x]Flicker metric (PstLM) for LED and OLED light sourcesStroboscopic effect metric (SVM) [X,X]Stroboscopic effect metric (SVM) for LED and OLED light sourcesPon in W



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