NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9184022 Type of light source: LED

Product information Sheet

General Information	
Material number	9184022
Туре	Pendant
Product segment	Indoor
Dimensions	
Diameter (in cm)	2.5cm
Width (in cm)	
Height (in cm)	H₁ 60cm H₂ 150cm
Net Weight	
Material & Colour	
Enclosure Material	Alumunium
Colour	Sandy Black
Adjustable	Yes
Functionality	
Switch Type	
Function	
Battery	
USB Charger	
Technical Information	
Protection Degree	IP20
Protection Class	
Mains Voltage	230V

max. Wattage	3W
Lumen	180Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	17520H
Switching Cycles	-
Colour Rendering Index (Ra, CRI)	83.2
Rated Lamp Power (0,1W precision)	
Colour Tolerance (LED, SDCM)	

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	DLS
Mains or non-mains [MLS/NMLS]	MLS
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)	3k
Energy efficiency class	G
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°)	180lm
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 :	6500K
On-mode power (Pon), expressed in W [x,x]	3W
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	

Beam Angle in degrees for directional light source

Claim of equivalent power (c)	
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	x=0.3130 y=0.3370

Parameters for directional light sources

Peak luminous intensity (cd)	230
Beam angle in degrees, or the range of beam angles that can be set	60°
Parameters for LED and OLED light sources	
R9 colour rendering index value	15
Survival factor [x,xx]	100%
The lumen maintenance factor [x,xx]	94%
Displacement factor (cos φ1)	0.5
Colour consistency in McAdam ellipses	6
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]	1.0
Stroboscopic effect metric (SVM) for LED and OLED light sources/ LED/OLED	0.1
Pon in W	



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