NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9303952 Type of light source: LED



Product information Sheet

General Information

Material number	9303952
Туре	Pendant
Product segment	INDOOR

Dimensions

Diameter (in cm)	40.5cm
Width (in cm)	
Height (in cm)	150cm
Net Weight	3.2kg

Material & Colour

Enclosure Material	Aluminium & Fabric Wire
Colour	Black
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	48W
Lumen	1902Lm
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)	4.5W
Colour Tolerance (LED, SDCM)	

[graphic]

1908Lm

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)	48
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°)	
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	

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

Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre): Canopy 120*40mm Spectral power distri bution in the range 250 nm to 800 nm, at full-load

Beam angle in degrees, or the range of beam angles that can be set	38
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)

Peak luminous intensity (cd)

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]



Technical changes reserved