NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9104331 Type of light source: LED



Product information Sheet

General Information

Material number	9104331
Туре	Pendant light
Product segment	INDOOR

Dimensions

Diameter (in cm)	34 Cm
Width (in cm)	- Cm
Height (in cm)	120 Cm
Net Weight	2,3 Kg

Material & Colour

Enclosure Material	Aluminium & Acrylic
Colour	Sandy Black
Adjustable	Yes

Functionality

Switch Type	No
Function	LED
Battery	No
USB Charger	No

Technical Information

Protection Degree	IP20
Protection Class	II
Mains Voltage	230V
max. Wattage	43W
Lumen	1895Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H
Switching Cycles	-

Colour Rendering Index (Ra, CRI)	>80
Rated Lamp Power (0,1W precision)	-
Colour Tolerance (LED. SDCM)	<6

LED

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]

Non-directional or directional [NDLS/DLS]	NDLS
Mains or non-mains [MLS/NMLS]	NMLS
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]	Yes
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	42
Energy efficiency class	E
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°)	5170
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 :	3000K
On-mode power (Pon), expressed in W [x,x]	38

Standby power (P_{sb}), expressed in W and rounded to the second decimal Networked standby power (P_{net}) 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

2*8*3600

80

Claim of equivalent power (c)

If yes, equivalent power (W)

Chromaticity coordinates (x and y)

x=0.4379, y=0.4064

Parameters for directional light sources

Peak luminous intensity (cd)

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

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)

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] <1
Stroboscopic effect metric (SVM) [X,X] <0.9
Pon in W 38



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Technical changes reserved