NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 17222002 Type of light source: LED



Product information Sheet

General Information

Material number	17222002
Туре	Pendant
Product segment	INDOOR
Dimensions	
Diameter (in cm)	60cm
Width (in cm)	
Height (in cm)	120cm
Net Weight	1.7kg
Material & Colour	
Enclosure Material	Aluminium & Acrylic
Colour	Matt White
Adjustable	Yes
Functionality	
Switch Type	No
Function	LED
Battery	No
USB Charger	No
Technical Information	
Port of a Parisis	1700
Protection Degree Protection Class	IP20
Mains Voltage	230V
max. Wattage	75W
Lumen	5260Lm
Equivalence With Incandescent Lamp (W)	0200EIII
Colour Temperature	3000K
Nominal Lifetime (in h)	3000h
Switching Cycles	333011
Colour Rendering Index (Ra, CRI)	CRI >80
Rated Lamp Power (0,1W precision)	2
Colour Tolerance (LED, SDCM)	<6
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Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
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]	No

General Product parameters

Energy consumption in on-mode (kWh/1000h) 75k
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°) 5260Lm

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]

75

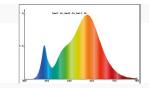
Standby power (Psb), expressed in W and rounded to the second decimal

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) "x=0.4330 y=0.4031"

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 sourtce

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]	No
Stroboscopic effect metric (SVM) [X,X]	<0.9
Pon in W	75

