NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9082092 Type of light source: LED



Product information Sheet

General Information

Material number	9082092
Туре	Pendant
Product segment	INDOOR

Dimensions

Diameter (in cm)	60Cm
Width (in cm)	
Height (in cm)	120Cm
Net Weight	4Kg

Material & Colour

Enclosure Material	Metal & fiber braided silicone tube
Colour	Brass gold
Adjustable	Yes

Functionality

Switch Type	Wall Switch
Function	Dimmable
Battery	No
USB Charger	No

Technical Information

Protection Degree	IP20
Protection Class	-
Mains Voltage	230V
max. Wattage	33,9W
Lumen	2271
Equivalence With Incandescent Lamp (W)	169.5
Colour Temperature	3000K
Nominal Lifetime (in h)	20000H
Switching Cycles	10000
Colour Rendering Index (Ra, CRI)	-
Rated Lamp Power (0,1W precision)	33,9
Colour Tolerance (LED, SDCM)	95%

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	NDLS
Mains or non-mains [MLS/NMLS]	MLS
Connected light source (CLS) [yes/no]	YES
Colour-tuneable light source [yes/no]	No
Envelope [no/second/non-clear]	Second
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)	34k
Energy efficiency class	С
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°)	in a wide cone (120°)
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]	33,9
Standby power (Psb), expressed in W and rounded to the second decimal	not exceed 1W
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	>71,8
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=0.4745 y=0.4213

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 ($\cos \phi 1$)

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]

Pon in W

