NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9287949 Type of light source: E27



Product information Sheet

General Information

Material number	9287949
Туре	lamp holder:1*E27
Product segment	Indoor

Dimensions

Diameter (in cm)	4.5 Cm
Width (in cm)	
Height (in cm)	70 Cm
Net Weight	

Material & Colour

Enclosure Material	Stainless steel+steel+acrylic
Colour	golden(9008)
Adjustable	Bulb Excluded

Functionality

Switch Type	on/off
Function	
Battery	
USB Charger	

Technical Information

Protection Degree	IP20
Protection Class	CLASS II
Mains Voltage	220 V
max. Wattage	60 W
Lumen	
Equivalence With Incandescent Lamp (W)	E27 W
Colour Temperature	
Nominal Lifetime (in h)	20000
Switching Cycles	>15000
Colour Rendering Index (Ra, CRI)	80
Rated Lamp Power (0,1W precision)	60
Colour Tolerance (LED, SDCM)	

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	NDLS
Mains or non-mains [MLS/NMLS]	Mains
Connected light source (CLS) [yes/no]	Yes
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]	Yes
Dimmable [yes/only with specific dimmers/no]	No
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	60
Energy efficiency class	
The calculations performed with the parameters, including the determination of the energy class	
Useful luminus flux (Φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2400
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 :	3000
On-mode power (Pon), expressed in W [x,x]	60
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):	D4.5*H70cm
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	
Claim of equivalent power (c)	No
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	
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 source	
Parameters for LED and OLED light sources	
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R9 colour rendering index value	1
Survival factor [x,xx]	1
The lumen maintenance factor [x,xx]	95%
Displacement factor (cos φ1)	0.95
Displacement factor (cos φ1) for LED and OLED mains light sources	0.95
Colour consistency in McAdam ellipses	5
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular Wattage	No
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	5
Flicker metric (Pst Lm) [x,x]	0.0035
Flicker metric (PstLM) for LED and OLED light sources	0.0035
Stroboscopic effect metric (SVM) [X,X]	0.0015
Stroboscopic effect metric (SVM) for LED and OLED light sources	
Pon in W	60

The calculations performed with the parameters, including the determination of the energy class

