NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9345634 Type of light source: LED



Product information Sheet

General Information

Material number	9345634
Туре	Ceiling light
Product segment	INDOOR

Dimensions

Diameter (in cm)	60 Cm
Width (in cm)	
Height (in cm)	8 Cm
Net Weight	3.5 Kg

Material & Colour

Enclosure Material	Aluminum & Acrylic
Colour	Brushed Gold
Adjustable	

Functionality

Switch Type	
Function	TUYA
Battery	
USB Charger	

Technical Information

Protection Degree	IP20
Protection Class	
Mains Voltage	
max. Wattage	50W
Lumen	
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000+4000K
Nominal Lifetime (in h)	75000H
Switching Cycles	
Colour Rendering Index (Ra, CRI)	80
Rated Lamp Power (0,1W precision)	
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]	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)	50k
Energy consumption in on-mode (kWh/1000h) Energy efficiency class	50k D
Energy efficiency class	D
Energy efficiency class 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°)	D
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Claim	of	equivalent	power	(c)
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If yes, equivalent power (W)

Chromaticity coordinates (x and y)

0.440/0.403

Parameters for directional light sources

Peak luminous intensity (cd)

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

Spectral power distri bution in the range 250 nm to 800 nm, at full-load

Beam Angle in degrees for directional light sourrce

Parameters for LED and OLED light sources

R9 colour rendering index value	0
Survival factor [x,xx]	0,9

The lumen maintenance factor [x,xx] 0,96

Displacement factor (cos φ1)

Colour consistency in McAdam ellipses 6

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

