NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9748157 Type of light source: LED



Product information Sheet

General Information

Material number	9748157
Туре	Pendant lamp
Product segment	INDOOR

Dimensions

Diameter (in cm)	75.5Cm
Width (in cm)	27.5Cm
Height (in cm)	120Cm
Height 2 (in cm)	
Cut Out (in cm)	
Net Weight	1,6Kg

Material & Colour

Enclosure Material	Steel & Aluminium & Acrylic
Colour	Brass gold
Adjustable	

Functionality

Switch Type	
Function	-
Battery	No
USB Charger	No

Technical Information

Protection Degree	IP20
Protection Class	CLASS II
Mains Voltage	220V-240V
max. Wattage	42W
Lumen	3400
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

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]	Yes

Yes
42k
E
4781
3000K
38W
<0.5
80
2*8*2300

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

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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

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R9 colour rendering index value	13
Survival factor [x,xx]	0,9
The lumen maintenance factor [x,xx]	0,95
Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED	
Colour consistency in McAdam ellipses	<6
Colour consistency in McAdam ellipse steps for LED and OLED light sources / LED/OLED	
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
Flicker metric (PstLM) for LED and OLED light sources LED	
Stroboscopic effect metric (SVM) [X,X]	<0.9
Stroboscopic effect metric (SVM) for LED and OLED light sources/ LED/OLED	
Pon in W	38

