NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A
Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE
Model identifier: 9545408
Type of light source: LED

Product information Sheet

General Information

Material number	**9545408**
Type	**Pendant**
Product segment	**Indoor**

Dimensions

Diameter (in cm)	**89cm**
Width (in cm)	
Height (in cm)	**63cm**
Net Weight	

Outer Dimensions

Height (in millimetre)	
Width (in millimetre)	
Depth (in millimetre)	

Material & Colour

Enclosure Material	**Aluminium & Acrylic**
Colour	**Black & Gold**
Adjustable	

Technical Information

Protection Degree	**IP20**
Protection Class	
Rated Voltage	**230V**
Led Rated Voltage	
Rated Power	**54W**
Lumen	**3606lm**
Equivalence With Incandescent Lamp (W)	
Colour Temperature	
Nominal Lifetime (in h)	
Switching Cycles	
Colour Rendering Index (Ra, CRI)	**CRI≥ 80**
Rated Lamp Power (0,1W precision)	
Colour Tolerance (LED, SDCM)	

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	
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)	54
Energy efficiency class	F
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˚)	3606 in sphere
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 (P_{on}), expressed in W [x,x]	
Standby power (P_{sb}), expressed in W and rounded to the second decimal	N/A
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	N/A
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 distribution in the range 350 nm to 1000 nm	
Claim of equivalent power (c)	-
If yes, equivalent power (W)	N/A
Chromaticity coordinates (x and y)	

Parameters for directional light sources

Peak luminous intensity (cd)	N/A
Beam angle in degrees, or the range of beam angles that can be set	N/A
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]	
The lumen maintenance factor [x,xx]	
Displacement factor (cos φ1)	N/A
Displacement factor (cos φ1) for LED and OLED mains light sources	
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)	N/A
Flicker metric (PstLM) for LED and OLED light sources	N/A
Stroboscopic effect metric (SVM) [X,X]	N/A
Stroboscopic effect metric (SVM) for LED and OLED light sources	
Pon in W	