

NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A
Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE
Model identifier: 9453043
Type of light source: LED



Product information Sheet

General Information

Material number	9453043
Type	Pendant
Product segment	INDOOR

Dimensions

Length (in cm)	60cm
Width (in cm)	
Height (in cm)	120cm
Net Weight	3.3kg

Material & Colour

Enclosure Material	Aluminium & Acrylic
Colour	Sandy White
Adjustable	Yes

Functionality

Powerd by	TUYA
Function	CCT Dimmable / Wireless
Battery	
Compatible with	Google Home / Amazon Alexa

Technical Information

Protection Degree	IP20
Protection Class	I
Mains Voltage	230V
max. Wattage	50W
Lumen	2864Lm
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]	Yes

General Product parameters

Energy consumption in on-mode (kWh/1000h)	50W
Energy efficiency class	
Useful luminous 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°)	2864Lm
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 :	3000-4000K
On-mode power (P_{on}), expressed in W [x,x]	18.2
Standby power (P_{sb}), expressed in W and rounded to the second decimal	
Networked standby power (P_{net}) 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):	554*50*1
Spectral power distribution 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)	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	
Beam Angle in degrees for directional light source	

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 ($\cos \phi_1$)	
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 ($P_{st} Lm$) [x,x]	
Stroboscopic effect metric (SVM) [X,X]	
P_{on} in W	

