

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9100145 Type of light source: LED



Product information Sheet

General Information	
Material number	9100145
Туре	Pendant
Product segment	Indoor
Dimensions	
Dimensions	
Diameter (in cm)	102cm
Width (in cm)	
Height (in cm)	182cm
Net Weight	
Material & Colour	
Enclosure Material	Aluminium & Acrylic
Colour	Sandy Black
Adjustable	Yes
Functionality	
Switch Type	
Function	
Battery	
USB Charger	
Technical Information	
Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	44W
Lumen	1346Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	
Switching Cycles	
Colour Rendering Index (Ra, CRI)	
Rated Lamp Power (0,1W precision)	
Colour Tolerance (LED, SDCM) UGR	LED

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	
Mains or non-mains [MLS/NMLS]	
Connected light source (CLS) [yes/no]	
Colour-tuneable light source [yes/no]	
Envelope [no/second/non-clear]	
High luminance light source [yes/no]	
Anti-glare shield [yes/no]	
Dimmable [yes/only with specific dimmers/no]	NO
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	44
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°)	1346Lm
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 :	3000K
On-mode power (Pon), expressed in W [x,x]	
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	
Outer dimensions without separate control gear, lighting cont rol parts and non-lighting control parts, if any (millimetre):	
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	
Chromaticity coordinates (x and y)	
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	
R9 colour rendering index value	
Survival factor [x,xx]	
The lumen maintenance factor [x,xx]	
Displacement factor (cos φ1)	
Colour consistency in McAdtam 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)	
Flicker metric (Pst Lm) [x,x	
Stroboscopic effect metric (SVM) [X,X	
Stanby Power (Psb) in W	
Pon in W	
Displacement factor (cos φ 1) for LED and OLED mains light sources	
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	
Elicker metric (Betl M) for LED and OLED light sources	

Flicker metric (PstLM) for LED and OLED light sources

Stroboscopic effect metric (SVM) for LED and OLED light sources

