

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 6167203 Type of light source: LED



Product information Sheet

General Information

Material number	6167203
Туре	Pendant Light
Product segment	INDOOR
Dimensions	
Diameter (in cm)	60 Cm
Width (in cm)	- Cm
Height (in cm)	150 Cm
Net Weight	2,93 Kg
Material & Colour	
Enclosure Material	Aluminium & Acrylic
Colour	Sandy white
	-
Functionality	
Functionality	
Switch Type	-
Function	Switch on/off
Battery	No
Technical Information	
Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	42W
Lumen	2700Lm
Equivalence With Incandescent Lamp (W)	-
Colour Temperature	3000K
Nominal Lifetime (in h)	75000H
Switching Cycles	-
Colour Rendering Index (Ra, CRI)	CRI: 80
UGR	
Rated Lamp Power (0,1W precision)	
Colour Tolerance (LED, SDCM)	6

Product information

Froduct 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)	42k
Energy efficiency class	E
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°)	1300 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 :	3000K
On-mode power (Pon), expressed in W [x,x]	9,5
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	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any Height/Width /Depth:	585*9*1
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	-
Claim of equivalent power (°)	
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	
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
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	
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]	-
Pon in W	
Beam Angle in degrees for directional light source	
Stanby Power (Psb) in W	
Displacement factor (cos φ1) for LED and OLED mains light sources Flicker metric (PstLM) for LED and OLED light sources	-



2