NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9287921 Type of light source: LED

Product information Sheet

General Information Material number 9287921 Pendant Туре Indoor **Product segment Dimensions** Diameter (in cm) 2.5cm Width (in cm) Height (in cm) H1 70cm | H2 150cm Net Weight Material & Colour **Enclosure Material** Aluminium & Acrylic Colour Sandy Black Yes Adjustable **Functionality** Switch Type Function Battery **USB Charger Technical Information Protection Degree IP20 Protection Class CLASS II** Mains Voltage 230V max. Wattage 3W Lumen 271Lm Equivalance With Incondescent Lamp (W)

Equivalence with incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	20000
Switching Cycles	>15000
Colour Rendering Index (Ra, CRI)	80
Rated Lamp Power (0,1W precision)	3
Colour Tolerance (LED, SDCM)	LED

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	NDLS
Mains or non-mains [MLS/NMLS]	Mains
Connected light source (CLS) [yes/no] Colour-tuneable light source [yes/no]	Yes No
Envelope [no/second/non-clear]	No
High luminance light source [yes/no]	No
Anti-glare shield [yes/no]	Yes
Dimmable [yes/only with specific dimmers/no]	No
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	3
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°)	2400
Correlated colour temperature, rounded to the nearest 100 K,	3000
or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set :	
On-mode power (Pon), expressed in W [x,x]	3
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 (millimetre):	D2.5*H50cm
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	
Claim of equivalent power (°)	No
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	
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 sourrce	
Parameters for LED and OLED light sources	
R9 colour rendering index value	1
Survival factor [x,xx]	1
The lumen maintenance factor [x,xx]	95%
Displacement factor (cos φ1)	0.95
Displacement factor (cos φ 1) for LED and OLED mains light sources	0.95
Colour consistency in McAdam ellipses	5
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular Wattage	No
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	5
Flicker metric (Pst Lm) [x,x] Flicker metric (PstLM) for LED and OLED light sources	0.0035 0.0035
Stroboscopic effect metric (SVM) [X,X]	0.0035
Stroboscopic effect metric (SVM) for LED and OLED light sources	
Pon in W	3
The calculations performed with the parameters, including the determination of the energy class	F



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