

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9357041 Type of light source: LED



# **Product information Sheet**

#### **General Information** Material number 9357041 Туре Pendant Light **Product segment** INDOOR **Dimensions** Diameter (in cm) 55 Cm - Cm Width (in cm) Height (in cm) 120 Cm **Net Weight** 1,8 Kg Material & Colour **Enclosure Material** Aluminium & Acrylic Colour Sandy White Functionality Switch Type No Function LED No Battery **USB** Charger No **Technical Information Protection Degree** IP20 **Protection Class** Ш 230V Mains Voltage max. Wattage 32W 2745Lm Lumen Equivalence With Incandescent Lamp (W) 3000K **Colour Temperature** 30000H Nominal Lifetime (in h) Switching Cycles Colour Rendering Index (Ra, CRI) >80 Rated Lamp Power (0,1W precision) Colour Tolerance (LED, SDCM) <6

# **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)	32
Energy efficiency class	E
Useful luminus flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	3956
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]	29
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):	2*8*2800
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	
Claim of equivalent power (°)	[yes/-]
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	x=0.4379, y=0.4064

#### 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	
Survival factor [x,xx]	
The lumen maintenance factor [x,xx]	
Displacement factor (cos φ1)	
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)	
Flicker metric (Pst Lm) [x,x]	<1
Stroboscopic effect metric (SVM) [X,X]	<0.9
Pon in W	29



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