

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 (Φ_{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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