NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9695208 Type of light source: LED



Product information Sheet

General Information

| Material number | 9695208 |
|-----------------|---------------|
| Туре | Pendant light |
| Product segment | INDOOR |

Dimensions

| Diameter (in cm) | 25 Cm |
|------------------|--------|
| Width (in cm) | |
| Height (in cm) | 120 Cm |
| Net Weight | |

Material & Colour

| Enclosure Material | Iron & alu &optics acrylic |
|--------------------|----------------------------|
| Colour | Gold |
| Adjustable | |

Functionality

| Switch Type | |
|-------------|----------|
| Function | Dimmable |
| Battery | |
| USB Charger | |

Technical Information

| Protection Degree | IP20 |
|--|----------|
| Protection Class | CLASSI |
| Mains Voltage | 220-240V |
| max. Wattage | 14.49W |
| Lumen | |
| Equivalence With Incandescent Lamp (W) | |
| Colour Temperature | 3000K |
| Nominal Lifetime (in h) | 30000H |
| Switching Cycles | - |
| Colour Rendering Index (Ra, CRI) | 94,2 |
| Rated Lamp Power (0,1W precision) | 14.49W |
| Colour Tolerance (LED. SDCM) | 3.4 |

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] | - |
| High luminance light source [yes/no] | No |
| Anti-glare shield [yes/no] | No |
| Dimmable [yes/only with specific dimmers/no] | Yes |
| On and Drawland and an arrange to an | |

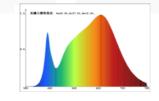
General Product parameters

| Energy consumption in on-mode (kWh/1000h) | 14.49 |
|---|----------|
| Energy efficiency class | G |
| 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°) | 961.61lm |
| 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 : | 3279K |
| On-mode power (Pon), expressed in W [x,x] | 14.49W |
| Standby power (Psb), expressed in W and rounded to the second decimal | 0 |
| Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal | 0 |
| Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set | 94,2 |

Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):

A:D37*2.0/3W/14pcs/2835*0.2W*3PCS B:D17*1.5/6pcs/1.2W/3014*0.2W*3PCS

Spectral power distri bution in the range 250 nm to 800 nm, at full-load



Parameters for LED and OLED light sources

| R9 colour rendering index value | 77 |
|--|--------|
| Survival factor [x,xx] | 0,9 |
| The lumen maintenance factor [x,xx] | 96% |
| Displacement factor (cos φ1) | 0,853 |
| Colour consistency in McAdam ellipses | 3,4 |
| 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 | 0,177 |
| Stroboscopic effect metric (SVM) [X,X | 0,05 |
| Pon in W | 14.49W |
| Displacement factor (cos φ1) for LED and OLED mains light sources | 0,932 |
| Colour consistency in MacAdam ellipse steps for LED and OLED light sources | 3,4 |
| Flicker metric (PstLM) for LED and OLED light sources | 0,177 |
| Stroboscopic effect metric (SVM) for LED and OLED light sources | 0,05 |
| Excitation purity, only for CTLS, for the following colours and dominant wavelength within the given range: Blue 440nm - 490nm, Green 520nm - 570nm, Red 610nm - 670nm | 2.60, |



Technical changes reserved