

# NOVA LUCE

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

**Supplier's address:** SCHIMATARI VIOTIAS 32009, GREECE

**Model identifier:** 9333076

**Type of light source:** LED



## Product information Sheet

### General Information

|                 |         |
|-----------------|---------|
| Material number | 9333076 |
| Type            | INDOOR  |
| Product segment |         |

### Dimensions

|                  |        |
|------------------|--------|
| Diameter (in cm) | 80 Cm  |
| Width (in cm)    |        |
| Height (in cm)   | 150 cm |
| Net Weight       |        |

### Material & Colour

|                    |                 |
|--------------------|-----------------|
| Enclosure Material | Metal & Crystal |
| Colour             | Gold            |
| Adjustable         |                 |

### Functionality

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

### Technical Information

|                                        |        |
|----------------------------------------|--------|
| Protection Degree                      | IP20   |
| Protection Class                       |        |
| Mains Voltage                          | 230V   |
| max. Wattage                           | 47W    |
| Lumen                                  | 4895lm |
| Equivalence With Incandescent Lamp (W) |        |
| Colour Temperature                     |        |
| Nominal Lifetime (in h)                |        |
| Switching Cycles                       |        |
| Colour Rendering Index (Ra, CRI)       |        |
| Rated Lamp Power (0,1W precision)      |        |
| Colour Tolerance (LED, SDCM)           |        |
| UGR                                    |        |

## Product information

|                                                 |     |
|-------------------------------------------------|-----|
| Lighting technology used [LED/OLED/MIXED/OTHER] | LED |
| Non-directional or directional [NDLS/DLS]       |     |
| Mains or non-mains [MLS/NMLS]                   |     |
| Connected light source (CLS) [yes/no]           |     |
| Colour-tuneable light source [yes/no]           |     |
| Envelope [no/second/non-clear]                  |     |
| High luminance light source [yes/no]            |     |
| Anti-glare shield [yes/no]                      |     |
| Dimmable [yes/only with specific dimmers/no]    | YES |

## General Product parameters

|                                                                                                                                                             |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| Energy consumption in on-mode (kWh/1000h)                                                                                                                   | 47    |
| Energy efficiency class                                                                                                                                     |       |
| Useful luminous 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°)              |       |
| 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 ( $P_{on}$ ), expressed in W [x,x]                                                                                                            |       |
| Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal                                                                                |       |
| Networked standby power ( $P_{net}$ ) 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                                                         |       |
| Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):                                 |       |
| Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                     |       |

Chromaticity coordinates (x and y)

## Parameters for LED and OLED light sources

|                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Peak luminous intensity (cd)                                                                                                                                           |
| Beam angle in degrees, or the range of beam angles that can be send                                                                                                    |
| R9 colour rendering index value                                                                                                                                        |
| Survival factor [x,xx]                                                                                                                                                 |
| Survival factor for LED and OLED                                                                                                                                       |
| The lumen maintenance factor [x,xx]                                                                                                                                    |
| Displacement factor ( $\cos \phi_1$ )                                                                                                                                  |
| 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 ( $P_{st} Lm$ ) [x,x]                                                                                                                                   |
| Stroboscopic effect metric (SVM) [X,X]                                                                                                                                 |
| $P_{on}$ in W                                                                                                                                                          |
| Displacement factor ( $\cos \phi_1$ ) for LED and OLED mains light sources                                                                                             |
| Colour consistency in MacAdam ellipse steps for LED and OLED light sources                                                                                             |
| Flicker metric ( $P_{st} LM$ ) for LED and OLED light sources                                                                                                          |
| Stroboscopic effect metric (SVM) for LED and OLED light sources                                                                                                        |
| 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 |



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## Product information Sheet

### General Information

|                 |         |
|-----------------|---------|
| Material number | 9333076 |
| Type            | Pendant |
| Product segment | INDOOR  |

### Dimensions

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|------------------|--------|
| Diameter (in cm) | 80 Cm  |
| Width (in cm)    |        |
| Height (in cm)   | 150 cm |
| Net Weight       |        |

### Material & Colour

|                    |                 |
|--------------------|-----------------|
| Enclosure Material | Metal & Crystal |
| Colour             | Gold            |
| Adjustable         | Yes             |

### Functionality

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

### Technical Information

|                                        |         |
|----------------------------------------|---------|
| Protection Degree                      | IP20    |
| Protection Class                       | Class I |
| Mains Voltage                          | 230V    |
| max. Wattage                           | 47W     |
| Lumen                                  | 4895lm  |
| Equivalence With Incandescent Lamp (W) |         |
| Colour Temperature                     |         |
| Nominal Lifetime (in h)                |         |
| Switching Cycles                       |         |
| Colour Rendering Index (Ra, CRI)       |         |
| Rated Lamp Power (0,1W precision)      |         |
| Colour Tolerance (LED, SDCM)           |         |
| UGR                                    |         |

## Product information

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|-------------------------------------------------|-----|
| Lighting technology used [LED/OLED/MIXED/OTHER] | LED |
| Non-directional or directional [NDLS/DLS]       |     |
| Mains or non-mains [MLS/NMLS]                   |     |
| Connected light source (CLS) [yes/no]           |     |
| Colour-tuneable light source [yes/no]           |     |
| Envelope [no/second/non-clear]                  |     |
| High luminance light source [yes/no]            |     |
| Anti-glare shield [yes/no]                      |     |
| Dimmable [yes/only with specific dimmers/no]    | YES |

## General Product parameters

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| Energy consumption in on-mode (kWh/1000h)                                                                                                                   | 47    |
| Energy efficiency class                                                                                                                                     |       |
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| 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 ( $P_{on}$ ), expressed in W [x,x]                                                                                                            |       |
| Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal                                                                                |       |
| Networked standby power ( $P_{net}$ ) 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                                                         |       |
| Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):                                 |       |
| Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                     |       |

Chromaticity coordinates (x and y)

## Parameters for LED and OLED light sources

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| Peak luminous intensity (cd)                                                                                                                                           |
| Beam angle in degrees, or the range of beam angles that can be send                                                                                                    |
| R9 colour rendering index value                                                                                                                                        |
| Survival factor [x,xx]                                                                                                                                                 |
| Survival factor for LED and OLED                                                                                                                                       |
| The lumen maintenance factor [x,xx]                                                                                                                                    |
| Displacement factor ( $\cos \phi_1$ )                                                                                                                                  |
| 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 ( $P_{st} Lm$ ) [x,x]                                                                                                                                   |
| Stroboscopic effect metric (SVM) [X,X]                                                                                                                                 |
| $P_{on}$ in W                                                                                                                                                          |
| Displacement factor ( $\cos \phi_1$ ) for LED and OLED mains light sources                                                                                             |
| Colour consistency in MacAdam ellipse steps for LED and OLED light sources                                                                                             |
| Flicker metric ( $P_{st} LM$ ) for LED and OLED light sources                                                                                                          |
| Stroboscopic effect metric (SVM) for LED and OLED light sources                                                                                                        |
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