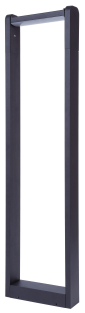
NOVA LUCE

**Supplier's name or trade mark:** NOVA LUCE S.A
**Supplier's address:** SCHIMATARI VIOTIAS 32009, GREECE
**Model identifier:** 9195061
**Type of light source:** LED



# Product information Sheet

## General Information

| | |
|---|---|
| **Material number** | **9195061** |
| **Type** | |
| **Product segment** | **Outdoor** |

## Dimensions

| | |
|---|---|
| **Length (in cm)** | **20 Cm** |
| **Width (in cm)** | **6 Cm** |
| **Height (in cm)** | **80 Cm** |
| **Net Weight** | |

## Material & Colour

| | |
|---|---|
| **Enclosure Material** | **Acrylic Diffuser** |
| **Colour** | **Dark Gray** |
| **Adjustable** | |

## Functionality

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

## Technical Information

| | |
|---|---|
| **Protection Degree** | **IP54** |
| **Protection Class** | |
| **Mains Voltage** | **220-220V** |
| **max. Wattage** | **6W** |
| **Lumen** | **480Lm** |
| **Equivalence With Incandescent Lamp (W)** | |
| **Colour Temperature** | **3000K** |
| **Nominal Lifetime (in h)** | **25000h** |
| **Switching Cycles** | **N/A** |
| **Colour Rendering Index (Ra, CRI)** | **>80** |
| **Rated Lamp Power (0,1W precision)** | |
| **Colour Tolerance (LED, SDCM)** | |

## Product information

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

## General Product parameters

| | |
|---|---|
| Energy consumption in on-mode (kWh/1000h) | 6 |
| Energy efficiency class | A+ |
| The calculations performed with the parameters,including the determination of the energy class<br>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˚) | 719.4 |
| Correlated colour temperature, rounded to the nearest 100 K,<br>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] | 6.55 |
| Standby power ($P_{sb}$), expressed in W and rounded to the second decimal | 0 |
| 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 | 82.4 |
| Outer dimensions without separate control gear, lighting control parts<br>and non-lighting control parts, if any (millimetre): | |
| Spectral power distri bution in the range 250 nm to 800 nm, at full-load | |

| | |
|---|---|
| Claim of equivalent power (c) | |
| 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 | N/A |

## Parameters for LED and OLED light sources

| | |
|---|---|
| R9 colour rendering index value | 6 |
| Survival factor [x,xx] | 0.9 |
| The lumen maintenance factor [x,xx] | 0.96 |
| Displacement factor (cos φ1) | 0.834 |
| Displacement factor (cos φ1) for LED and OLED mains light sources | |
| Colour consistency in McAdam ellipses | |
| Colour consistency in MacAdam ellipse steps for LED and OLED light sources | 3.6 |
| Flicker metric (Pst Lm) [x,x] | 1 |
| Flicker metric (PstLM) for LED and OLED light sources | |
| Stroboscopic effect metric (SVM) [X,X] | 0.4 |
| Stroboscopic effect metric (SVM) for LED and OLED light sources | |
| Pon in W | |



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