

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9063604 Type of light source: LED



Product information Sheet

General Information

| Material number | 9063604 |
|--|---------------------|
| Туре | Ceiling |
| Product segment | Indoor |
| Dimensions | |
| Diameter (in cm) | 80cm |
| Width (in cm) | 1.2cm |
| Height (in cm) | 18cm |
| Material & Colour | |
| Enclosure Material | Aluminium & Acrylic |
| Colour | Sandy Black |
| Adjustable | |
| | |
| Functionality | |
| Switch Type | |
| Function | Triac Dimmable |
| Battery | |
| Technical Information | |
| Protection Degree | IP20 |
| Protection Class | 230V |
| Mains Voltage max. Wattage | 50W |
| Lumen | 4166Lm |
| Equivalence With Incandescent Lamp (W) | 4100211 |
| Colour Temperature | 3000K |
| Nominal Lifetime (in h) | |
| Switching Cycles | |
| Colour Rendering Index (Ra, CRI) | |
| UGR | |
| Rated Lamp Power (0,1W precision) | |
| Colour Tolerance (LED, SDCM) | |
| | |

Product information

| Floudet monnation | |
|---|--------|
| 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) | 46 |
| Energy efficiency class | |
| 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°) | 4166Lm |
| 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] | |
| 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 | |
| Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any Height/Width /Depth: | |
| Spectral power distri bution in the range 250 nm to 800 nm, at full-load | |
| Claim of equivalent power (°) | |
| 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 | |
| Parameters for LED and OLED light sources | |
| R9 colour rendering index value | |
| Survival factor [x,xx] | |
| The lumen maintenance factor [x,xx] | |
| Colour consistency in MacAdam ellipse steps for LED and OLED light sources | |
| 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] | |
| Pon in W | |
| Beam Angle in degrees for directional light source | |
| Stanby Power (Psb) in W | |
| Displacement factor (cos φ1) for LED and OLED mains light sources | |
| Elicker metric (PstI M) for LED and OLED light sources | |

Flicker metric (PstLM) for LED and OLED light sources

