

# NOVA LUCE

**Supplier's name or trade mark:** NOVA LUCE S.A  
**Supplier's address:** SCHIMATARI VIOTIAS 32009, GREECE  
**Model identifier:** 9176101  
**Type of light source:** LED



## Product information Sheet

### General Information

Material number	9176101
Type	FLOOR
Product segment	OUTDOOR

### Dimensions

Length (in cm)	18 Cm
Width (in cm)	18 Cm
Height (in cm)	23 Cm
Net Weight	

### Material & Colour

Enclosure Material	Die-Casting Aluminium
Colour	Anthracite
Adjustable	No

### Functionality

Switch Type	No
Function	LED
Battery	No
USB Charger	No

### Technical Information

Protection Degree	IP65
Protection Class	I
Mains Voltage	200-240V
max. Wattage	10W
Lumen	493Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H
Switching Cycles	-
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]	-
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]	No

## General Product parameters

Energy consumption in on-mode (kWh/1000h)

Energy efficiency class

Useful lumen 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 80

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

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 108°

## Parameters for LED and OLED light sources

R9 colour rendering index value

Survival factor [x,xx]

The lumen maintenance factor [x,xx]

Displacement factor ( $\cos \phi_1$ )

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 ( $P_{st} L_m$ ) [x,x]

Stroboscopic effect metric (SVM) [X,X]

$P_{on}$  in W

