

NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A
Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE
Model identifier: 9176102
Type of light source: LED



Product information Sheet

General Information

Material number	9176102
Type	FLOOR
Product segment	OUTDOOR

Dimensions

Length (in cm)	18 Cm
Width (in cm)	18 Cm
Height (in cm)	80 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 (Φ_{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 ($P_{st} Lm$) [x,x]

Stroboscopic effect metric (SVM) [X,X]

P_{on} in W

