# NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9226215 Type of light source: LED



## **Product information Sheet**

#### **General Information**

Material number	9226215
Туре	
Product segment	OUTDOOR

#### Dimensions

Length (in cm)	5.5 Cm
Width (in cm)	6.5 Cm
Height (in cm)	6.5 Cm
Net Weight	-

#### **Material & Colour**

Enclosure Material	Aluminium+PC
Colour	WHITE

### **Functionality**

Switch Type	No
Function	LED
Battery	No

#### **Technical Information**

Protection Degree	IP54
Protection Class	I
Mains Voltage	100-240V
max. Wattage	4W
Lumen	265Lm
Equivalence With Incandescent Lamp (W)	-
Colour Temperature	3000K
Nominal Lifetime (in h)	20000
Switching Cycles	15000
Colour Rendering Index (Ra, CRI)	80
UGR	-
Rated Lamp Power (0,1W precision)	-
Colour Tolerance (LED, SDCM)	

#### **Product information**

1 Todast mornation	
Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	NDLS
Mains or non-mains [MLS/NMLS]	NMLS
Connected light source (CLS) [yes/no]	Yes
Colour-tuneable light source [yes/no]	No
Envelope [no/second/non-clear]	No
High luminance light source [yes/no]	No
Anti-glare shield [yes/no]	No
Dimmable [yes/only with specific dimmers/no]	No
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	4
Energy efficiency class	F
Useful luminus flux (Φ <sub>use)</sub> , 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 (Pon), expressed in W [x,x]	-
Standby power (Psb), expressed in W and rounded to the second decimal	No
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 (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	4X38°
Parameters for LED and OLED light sources	
R9 colour rendering index value	-
Survival factor [x,xx]	3/1000
The lumen maintenance factor [x,xx]	10%-15% 30000h
Displacement factor (cos φ1)	≥0.5
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]

Stanby Power (Psb) in W

Stroboscopic effect metric (SVM) [X,X]

Beam Angle in degrees for directional light source

Flicker metric (PstLM) for LED and OLED light sources

<2%

< 0.3

No

≥0.5

<2%

Displacement factor (cos  $\phi$ 1) for LED and OLED mains light sources