# NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 740402 Type of light source: LED



## **Product information Sheet**

#### **General Information**

Material number	740402
Туре	Wall
Product segment	OUTDOOR

#### **Dimensions**

Length (in cm)	12 Cm
Width (in cm)	3 Cm
Height (in cm)	9 Cm
Net Weight	

#### **Material & Colour**

Enclosure Material	Aluminium & Glass
Colour	Sandy White

### **Functionality**

Switch Type	No
Function	LED
Battery	No

#### **Technical Information**

Protection Degree	IP54
Protection Class	1
Mains Voltage	230V
max. Wattage	2x3W
Lumen	480Lm
Equivalence With Incandescent Lamp (W)	-
Colour Temperature	3000K
Nominal Lifetime (in h)	20000H
Switching Cycles	15000
Colour Rendering Index (Ra, CRI)	80CRI
UGR	-
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]	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)	
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 na	rrow 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	e 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 dec	imal -
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)	
ementalisty 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	2X60°
Parameters for LED and OLED light sources	
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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 p	articular Wattage
If yes then replacement claim (W)	
Flicker metric (Pst Lm) [x,x]	<2%
Stroboscopic effect metric (SVM) [X,X]	<0.3
Beam Angle in degrees for directional light source	
Stanby Power (Psb) in W	No
Displacement factor (cos φ1) for LED and OLED mains light sources	≥0.5
Eliakor matria (Patl M) for LED and OLED light courses	/20/



<2%

Flicker metric (PstLM) for LED and OLED light sources