NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9121911 Type of light source: LED



Product information Sheet

General Information

Material number	9121911
Туре	Table light
Product segment	OUTDOOR

Dimensions

Diameter (in cm)	11 Cm
Width (in cm)	11 Cm
Height (in cm)	38 Cm
Net Weight	

Material & Colour

Enclosure Material	Die-Casting Aluminium & Acrylic Diffuser
Colour	Sandy White
Adjustable	No

Functionality

Switch Type	Touch Lamp
Function	LED (Dimmable)
Battery	Yes
USB Wire	Yes

Technical Information

Colour Tolerance (LED, SDCM)

Protection Degree	IP54
Protection Class	III
Mains Voltage	DC3.7V
max. Wattage	1W
Lumen	104Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	20000H
Switching Cycles	40000
Colour Rendering Index (Ra, CRI)	>80
Rated Lamp Power (0,1W precision)	1,9

1,4

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	DLS
Mains or non-mains [MLS/NMLS]	NMLS
Connected light source (CLS) [yes/no]	No
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]	YES
Dimmable [yes/only with specific dimmers/no]	YES

General Product parameters

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

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°)	171.7lm
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]	2W
Standby power (Psb), expressed in W and rounded to the second decimal	0
Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal	0
Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set	83
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):	Complete light

Spectral power distri bution in the range 250 nm to 800 nm, at full-load



	380 460 540	620 700 780
Claim of equivalent power (c)		Yes
If yes, equivalent power (W)		2W
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	86
Beam Angle in degrees for directional light source	86
Parameters for LED and OLED light sources	
R9 colour rendering index value	6
Survival factor [x,xx]	100%
The lumen maintenance factor [x,xx]	99%
Displacement factor (cos φ1) for LED and OLED mains light sources	
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	
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 (PstLM) for LED and OLED light sources	
Stroboscopic effect metric (SVM) for LED and OLED light sources	
Pon in W	0

