NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9223401 Type of light source: LED



Product information Sheet

General Information Material number 9223401 Type **Table light Product segment** OUTDOOR **Dimensions** Diameter (in cm) 11 Cm Width (in cm) 11 Cm 38 Cm Height (in cm) **Net Weight** Material & Colour **Enclosure Material Die-Casting Aluminium & Acrylic Diffuser** Colour Sandy Black Adjustable No Functionality Switch Type Touch Lamp Function LED (Dimmable) Battery Yes **USB Wire** Yes **Technical Information Protection Degree** IP44 **Protection Class** Ш DC3.7V Mains Voltage max. Wattage 1W Lumen 104Lm Equivalence With Incandescent Lamp (W) **Colour Temperature** 3000K Nominal Lifetime (in h) 20000H 40000 **Switching Cycles** Colour Rendering Index (Ra, CRI) >80 Rated Lamp Power (0,1W precision) 1,9 0,9

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°)	0°) 126.2Im
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	84
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	1.0 Spectral Ratio: R=43.4%,G=44.6%,B=12.0%,



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	85
Beam Angle in degrees for directional light source	85
Parameters for LED and OLED light sources	
R9 colour rendering index value	11
Survival factor [x,xx]	100%
The lumen maintenance factor [x,xx]	99%
Displacement factor (cos φ 1) 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



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