

NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9155363

Type of light source: LED



Product information Sheet

General Information

Material number	9155363
Type	Spot Light
Product segment	INDOOR

Dimensions

Length (in cm)	22 Cm
Width (in cm)	- Cm
Height (in cm)	16 Cm
Net Weight	1,3 Kg

Material & Colour

Enclosure Material	Metal
Colour	Sandy White

Functionality

Switch Type	No
Function	LED not replaceable
Battery	No
Driver Included	Yes

Technical Information

Protection Degree	IP20
Protection Class	I
Mains Voltage	220V
max. Wattage	4X6W
Lumen	1240Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H
Switching Cycles	No
Colour Rendering Index (Ra, CRI)	
UGR	-
Rated Lamp Power (0,1W precision)	4 x 6W
Colour Tolerance (LED, SDCM)	

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	Directional
Mains or non-mains [MLS/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]	
Dimmable [yes/only with specific dimmers/no]	No

General Product parameters

Energy consumption in on-mode (kWh/1000h)	24Kw
Energy efficiency class	G
Useful luminous 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°)	1240Lm
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 :	
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	
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) Height/Width/Depth: Canopy : $\Phi 62 \times 6.1$	
Spectral power distribution in the range 250 nm to 800 nm, at full-load	[graphic]
Claim of equivalent power (c) If yes, equivalent power (W)	[yes/-]
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	

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]	

