# NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9919532 Type of light source: LED

# **Product information Sheet**

#### **General Information**

Material number	9919532
Туре	Floor light
Product segment	INDOOR

#### Dimensions

Lenght (in cm)	26.5 Cm
Width (in cm)	16.5 Cm
Height (in cm)	150 Cm
Cable Length (in cm)	170 Cm
Material & Colour	
Enclosure Material	Metal & Aluminium & White Opal Glass
Colour	Sandy Black
Adjustable	Yes
Functionality	
Switch Type	Switch On/Off
Function	Lighting
Battery	
USB Charger	

## **Technical Information**

Protection Degree	IP20
Protection Class	CLASS II
Mains Voltage	230V
max. Wattage	6W
Lumen	450Lm
Equivalence With Incandescent Lamp (W)	40W
Colour Temperature	3200K
Nominal Lifetime (in h)	50000H
Switching Cycles	20000
Colour Rendering Index (Ra, CRI)	80
Rated Lamp Power (0,1W precision)	8W
Colour Tolerance (LED, SDCM)	100K

### **Product information**

Lighting technology used [LED/OLED/MIXED/OTHER]	SMD LED
Non-directional or directional [NDLS/DLS]	NDLS
Mains or non-mains [MLS/NMLS]	MLS
Connected light source (CLS) [yes/no]	No
Colour-tuneable light source [yes/no]	No
Envelope [no/second/non-clear]	SMD
High luminance light source [yes/no]	No
Anti-glare shield [yes/no]	No
Dimmable [yes/only with specific dimmers/no]	No
Conoral Braduct noromators	
General Product parameters	014/
Energy consumption in on-mode (kWh/1000h)	6W
Energy efficiency class	G
The calculations performed with the parameters, including the determination of the energy class	•••
Useful luminus flux (Физе), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (9	<sup>0°)</sup> 450lm in a sphere
Correlated colour temperature, rounded to the nearest 100 K,	22001/
or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set :	3200K
On-mode power (Pon), expressed in W [x,x]	8W
Standby power (Psb), 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	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):	L:26.5 W:16.5 H:150cm
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	8W

Claim of equivalent power (°)	
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	X=0.44 Y=0.40
Parameters for directional light sources	
Peak luminous intensity (cd)	
Beam angle in degrees, or the range of beam angles that can be set	<b>120°</b>
Beam Angle in degrees for directional light sourrce	
Parameters for LED and OLED light sources	
R9 colour rendering index value	>0
Survival factor [x,xx]	>0.9
The lumen maintenance factor [x,xx]	>96%
Displacement factor (cos φ1)	>0.9
Displacement factor (cos $\varphi$ 1) for LED and OLED mains light sources	>0.9
Colour consistency in McAdam ellipses	<6

Colour consistency in McAdam ellipses<6</td>Colour consistency in MacAdam ellipse steps for LED and OLED light sources<6</td>Flicker metric (Pst Lm) [x,x]<1</td>Flicker metric (PstLM) for LED and OLED light sources<1</td>Stroboscopic effect metric (SVM) [X,X]<0.9</td>Stroboscopic effect metric (SVM) for LED and OLED light sources<0.9</td>Pon in W



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