NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 9117302 Type of light source: LED



Product information Sheet

General Information

Material number	9117302
Туре	Bathroom Light
Product segment	INDOOR
Dimensions	
Length (in cm)	37.6Cm
Width (in cm)	20.5Cm
Height (in cm)	5.5Cm
Height 2 (in cm)	
Cut Out (in cm)	
Net Weight (in cm)	0.5Kg
Material & Colour	
Enclosure Material	Metal & Acrylic
Colour	Nickel
Adjustable	
Functionality	
Switch Type	-
Function	-
	No
Battery	
USB Charger	No

Technical Information

Protection Degree	IP20
Protection Class	I
Mains Voltage	220-240V
max. Wattage	12W
Lumen	801
Equivalence With Incandescent Lamp (W)	-
Colour Temperature	3000K
Nominal Lifetime (in h)	50000H
Switching Cycles	
Colour Rendering Index (Ra, CRI)	≥80
Rated Lamp Power (0,1W precision)	
Colour Tolerance (LED, SDCM)	5,6

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]LEDNon-directional or directional [NDLS/DLS]NDLSMains or non-mains [MLS/NMLS]NMLSConnected light source (CLS) [yes/no]NoColour-tuneable light source [yes/no]NoEnvelope [no/second/non-clear]NoAnti-glare shield [yes/no]NoDimmable (yes/no]NoDimmable (yes/no]NoCorrelated colour targetersFThe calculations performed with the parameters, including the determination of the energy classFCorrelated colour temperature, rounded to the nearest 100 K, that can be set :3082KOn-mode power (Pon), expressed in W and rounded to the second decimal0Networked standby power (Pant) for CLS, expressed in W and rounded to the second decimalN/AColuer endering index, rounded to the nearest integer , or the range of CRI values that can be set80Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):y=0.4280,y=0.397Spectral power distri bution in the range 250 nm to 800 nm, at full-loady=0.4280,y=0.397Chromaticity coordinates (x and y)x=0.4280,y=0.397Parameters for directional light sourcesy=0.4280,y=0.397 <t< th=""></t<>
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Parameters for LED and OLED light sources
Survival factor [x,xx] 1 The lumen maintenance factor [x,xx] 96%
Colour consistency in McAdam ellipses 5 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 (Pst Lm) [x,x] 0,019
Stroboscopic effect metric (SVM) [X,X] 0,003

Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED0,85Colour consistency in MacAdam ellipse steps for LED and OLED light sources5Flicker metric (PstLM) for LED and OLED light sources0,019Stroboscopic effect metric (SVM) for LED and OLED light sources0,003Pon in W0



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