NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9364035 Type of light source: LED



Product information Sheet

General Information

Colour Rendering Index (Ra, CRI)

Rated Lamp Power (0,1W precision)
Colour Tolerance (LED, SDCM)

General Information	
Material number	9364035
Туре	Ceiling Light
Product segment	INDOOR
Dimensions	
Length (in cm)	42.5 Cm
Width (in cm)	42.5 Cm
Height (in cm)	6 Cm
Net Weight	0,9 Kg
Material & Colour	
Material & Coloui	
Enclosure Material	Aluminium & Acrylic
Colour	Sandy Black
Adjustable	No
Functionality	
Switch Type	No
Function	LED
Battery	No
USB Charger	No
Technical Information	
Protection Degree	IP20
Protection Class	II
Mains Voltage	230V
max. Wattage	30W
Lumen	2030Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H

>80

<6

I FD

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]

	LLD
Non-directional or directional [NDLS/DLS]	NDLS
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]	No
Dimmable [yes/only with specific dimmers/no]	Yes
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	30
Energy efficiency class	E
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°)	3608
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]	26
Standby power (Psb), expressed in W and rounded to the second decimal	

Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):

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

Networked standby power (Pnet) 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



2*6*2400

80

Claim of equivalent power (c)

If yes, equivalent power (W)

Chromaticity coordinates (x and y)

x=0.4379, y=0.4064

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 φ1)

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 (Pst Lm) [x,x] <1
Stroboscopic effect metric (SVM) [X,X] <0.9
Pon in W 26



Technical changes reserved