NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 9357085 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	9357085
Туре	Ceiling Light
Product segment	INDOOR
Dimensions	
Diameter (in cm)	102 Cm
Width (in cm)	- Cm
Height (in cm)	30 Cm
Net Weight	1,7 Kg
Material & Colour	
Enclosure Material	Aluminium & Acrylic
Colour	Chrome
Adjustable	No
Functionality	
Switch Type	No
Function	LED
Battery	No
USB Charger	No
Technical Information	
Protection Degree	IP20
Protection Class	II
Mains Voltage	220-240V
max. Wattage	43W
Lumen	2630Lm
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	30000H
Switching Cycles	-

>80

<6

Product information

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
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)	43
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°)	4818
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]	38
Standby power (Psb), expressed in W and rounded to the second decimal	
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	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):	2*6*3000



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

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

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	38

