NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A
Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE
Model identifier: 9333070
Type of light source: LED



Product information Sheet

General Information

Material number	**9333070**
Type	**Pendant light**
Product segment	**INDOOR**

Dimensions

Length (in cm)	**100 Cm**
Width (in cm)	**7.6 Cm**
Height (in cm)	**150 Cm**
Net Weight	**3,5 Kg**

Material & Colour

Enclosure Material	**Metal & Crystal**
Colour	**Chrome**
Adjustable	**Yes**

Functionality

Switch Type	**No**
Function	**Triac Dimmable**
Battery	**No**
USB Charger	**No**

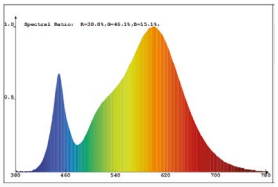
Technical Information

Protection Degree	**IP20**
Protection Class	**CLASS I**
Mains Voltage	**230V**
max. Wattage	**43W**
Lumen	**3351Lm**
Equivalence With Incandescent Lamp (W)	
Colour Temperature	**3500K**
Nominal Lifetime (in h)	**30000H**
Switching Cycles	**-**
Colour Rendering Index (Ra, CRI)	**>80**
Rated Lamp Power (0,1W precision)	
Colour Tolerance (LED, SDCM)	**<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)	40k
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°)	3351
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 :	3500K
On-mode power (P_{on}), expressed in W [x,x]	36
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	>80
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	
Claim of equivalent power (c)	
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	x=0.4178 y=0.3883

Parameters for directional light sources

Peak luminous intensity (cd)	
Beam Angle in degrees for directional light sourrce	120

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]	No
Stroboscopic effect metric (SVM) [X,X]	<0.9
Pon in W	36