

Supplier's name or trade mark: NOVA LUCE S.A Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE Model identifier: 86016802 Type of light source: LED



## **Product information Sheet**

## **General Information**

Material number	86016802
Туре	Pendant
Product segment	INDOOR
Dimensions	
Diameter (in cm)	85cm
Width (in cm)	
Height (in cm)	180cm
Net Weight	
Material & Colour	
Enclosure Material	Aluminium & Acrylic
Colour	Antique Brass
Adjustable	Yes
Functionality	
Functionality	
Switch Type	
Function	
Battery	
Technical Information	
Poster Constant	
Protection Degree Protection Class	IP20
Mains Voltage	230V
max. Wattage	30W
Lumen	1650Lm
Equivalence With Incandescent Lamp (W)	IUSUEIII
Colour Temperature	3000K
Nominal Lifetime (in h)	0000R
Switching Cycles	
Colour Rendering Index (Ra, CRI)	
UGR	
Rated Lamp Power (0,1W precision)	
Colour Tolerance (LED, SDCM)	

## **Product information**

Lighting technology used [LED/OLED/MIXED/OTHER]	LED
Non-directional or directional [NDLS/DLS]	
Mains or non-mains [MLS/NMLS]	
Connected light source (CLS) [yes/no]	
Colour-tuneable light source [yes/no]	
Envelope [no/second/non-clear]	
High luminance light source [yes/no]	
Anti-glare shield [yes/no]	
Dimmable [yes/only with specific dimmers/no]	No
General Product parameters	
Energy consumption in on-mode (kWh/1000h)	30W
Energy efficiency class	
Useful luminus flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1650Lm
Correlated colour temperature, rounded to the nearest 100 K,	2000/
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]	
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	
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any Height/Width /Depth:	
Spectral power distri bution in the range 250 nm to 800 nm, at full-load	
Claim of equivalent power (°)	
If yes, equivalent power (W)	
Chromaticity coordinates (x and y)	
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]	
Colour consistency in MacAdam ellipse steps for LED and OLED light sources	
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]	
Pon in W	
Beam Angle in degrees for directional light source	
Stanby Power (Psb) in W	
Displacement factor (cos $\varphi$ 1) for LED and OLED mains light sources	
Flicker metric (PstLM) for LED and OLED light sources	