

# NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A  
Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE  
Model identifier: 5231401  
Type of light source: LED



## Product information Sheet

### General Information

Material number	5231401
Type	Fan
Product segment	INDOOR

### Dimensions

Diameter (in cm)	132 Cm
Width (in cm)	- Cm
Height (in cm)	35-48 Cm
Blade Sweep	52"
Net Weight	5,8 Kg

### Material & Colour

Enclosure Material	Steel & Glass
Blades Material	Brown Wood
Colour	Matt Black
Blades	Wood, 3pcs

### Functionality

Speed	5 Speed Remote
Function	-
Summer/winter function	Yes
Length of Each Blade	64 cm
Motor Type	DC
Airflow (CFM)	4000
RPM	200
Noise Level	< 30dB
Light	Yes
Remote Control	Yes
Guarantee	5 years & 1 year light source

### Technical Information

Protection Degree	IP20
Protection Class	I
Power Supply	AC110-240V
max. Wattage	40W
Motor DC Watt	25W
LED Watt	12W
Max. Airflow CFM	5000CFM
Lumen	800Lm

## 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]	-

## General Product parameters

Hourly consumption (KWH )	0,025
Noise level	<50DB
Useful luminous 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°)	
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 ( $P_{on}$ ), expressed in W [x,x]	
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	
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any Height/Width /Depth:	-
Spectral power distribution 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)	

## Parameters for directional light sources

Peak luminous intensity (cd)	
Beam angle in degrees, or the range of beam angles that can be set	120°

## 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]	-
$P_{on}$ in W	
Beam Angle in degrees for directional light source	
Standby Power ( $P_{sb}$ ) in W	
Displacement factor ( $\cos \phi_1$ ) for LED and OLED mains light sources	-
Flicker metric (PstLM) for LED and OLED light sources	-

