

NOVA LUCE

Supplier's name or trade mark: NOVA LUCE S.A
Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE
Model identifier: 5267302
Type of light source: LED



Product information Sheet

General Information

Material number	5267302
Type	Fan
Product segment	INDOOR

Dimensions

Diameter (in cm)	122 Cm
Width (in cm)	- Cm
Height (in cm)	35-48 Cm
Blade Sweep	48"
Net Weight	6.1 Kg

Material & Colour

Enclosure Material	Steel & Glass
Blades Material	ABS Blades
Colour	Black
Blades	ABS Blades, 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	24W
LED Watt	18W
Max. Airflow CFM	4500CFM
Lumen	650Lm

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)	0,026
Noise level	<50DB
Useful luminous 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°)	
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	160°

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	
Stanby Power (P_{sb}) in W	
Displacement factor ($\cos \varphi_1$) for LED and OLED mains light sources	-
Flicker metric (PstLM) for LED and OLED light sources	-

