NOVA LUCE

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

Supplier's address: SCHIMATARI VIOTIAS 32009, GREECE

Model identifier: 8105612 Type of light source: LED



Product information Sheet

General Information

Material number	8105612
Туре	Ceiling light
Product segment	INDOOR

Dimensions

Diameter (in cm)	61Cm
Width (in cm)	
Height (in cm)	8.5Cm
Height 2 (in cm)	
Cut Out (in cm)	
Net Weight (in cm)	4.14Kg

Material & Colour

Enclosure Material	Metal & Acrylic
Colour	Sandy dark coffee
Adjustable	

Functionality

Switch Type	
Function	Triac dimmable
Battery	No
USB Charger	No

Technical Information

Colour Tolerance (LED, SDCM)

Protection Degree	IP20
Protection Class	
Mains Voltage	230V
max. Wattage	50W
Lumen	2750
Equivalence With Incandescent Lamp (W)	
Colour Temperature	3000K
Nominal Lifetime (in h)	75000H
Switching Cycles	80
Colour Rendering Index (Ra, CRI)	
Rated Lamp Power (0,1W precision)	

Lighting technology used [LED/CLEDMIXED/OTHER] Non-directional or directional (NDLS/IDLS) Non-directional in (MLS/IMLS) NMLS Connected light source (CLS) [yes/no] No Colour-tunable light source (yes/no] No Colour-tunable light source (yes/no] No Chard-plane shall light source (yes/no] No Chard-plane shall glys source (yes/no] No Chard-plane shall glys source (yes/no] No Dimmable (yes/no), with specific dimmers/no) No Dimmable (yes/no) No Dimmable (yes/no) N	Product information	
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Beam Angle in degrees for directional light sources Parameters for LED and OLED light sources R9 colour rendering index value 0 Survival factor [x,xx] 0.99 The lumen maintenance factor [x,xx] 0.96 Displacement factor (cos φ1) Colour consistency in McAdam ellipses 6 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] Stroboscopic effect metric (SVM) [X,X] Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED Colour consistency in MacAdam ellipse steps for LED and OLED light sources Flicker metric (PstLM) for LED and OLED light sources	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] 0.99 The lumen maintenance factor [x,xx] 0.96 Displacement factor (cos φ1) Colour consistency in McAdam ellipses 6 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] Stroboscopic effect metric (SVM) [X,X] Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED Colour consistency in MacAdam ellipse steps for LED and OLED light sources Flicker metric (PstLM) for LED and OLED light sources	Stanby Power (Psb) in W	
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Displacement factor (cos φ1) Colour consistency in McAdam ellipses 6 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] Stroboscopic effect metric (SVM) [X,X] Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED Colour consistency in MacAdam ellipse steps for LED and OLED light sources Flicker metric (PstLM) for LED and OLED light sources	Survival factor [x,xx]	0.9
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] Stroboscopic effect metric (SVM) [X,X] Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED Colour consistency in MacAdam ellipse steps for LED and OLED light sources Flicker metric (PstLM) for LED and OLED light sources	The lumen maintenance factor [x,xx]	0.96
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] Stroboscopic effect metric (SVM) [X,X] Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED Colour consistency in MacAdam ellipse steps for LED and OLED light sources Flicker metric (PstLM) for LED and OLED light sources	Displacement factor (cos φ1)	
If yes then replacement claim (W) Flicker metric (Pst Lm) [x,x] Stroboscopic effect metric (SVM) [X,X] Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED Colour consistency in MacAdam ellipse steps for LED and OLED light sources Flicker metric (PstLM) for LED and OLED light sources	Colour consistency in McAdam ellipses	6
Flicker metric (Pst Lm) [x,x] Stroboscopic effect metric (SVM) [X,X] Displacement factor (cos φ1) for LED and OLED mains light sources LED/OLED Colour consistency in MacAdam ellipse steps for LED and OLED light sources Flicker metric (PstLM) for LED and OLED light sources	Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular Wattage	
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Flicker metric (PstLM) for LED and OLED light sources	•	
Stroboscopic effect metric (SVM) for LED and OLED light sources		
	Stroboscopic effect metric (SVM) for LED and OLED light sources	

