

Панель GE600x600-45W Warm White



Line-Up:

Category	Specifications	Unit
Watts	46	W
Lumens per Watt (Efficacy)	70	Lm/W
Light Output	3600	lm
Light Color (CCT)	3000	К
Beam Angle	120	`(degree)
Color Accuracy (CRI)	80	Ra
Product Weight	4.5	kg
Dimension (mm)	596*596	mm
Rating Life	35 000	Н
Base	CON	
Input Voltage (AC)	220	V

Technical Specifications:

Item	Test Conditions	Min.	Тур.	Max.
Input Voltage (V, rms)	AC	110	220	240
Input Current (mA, rms)	AC (220V)		209	
Input Power (W, rms)	AC (All)		46	
Input Frequency (Hz)	AC		50Hz/60Hz	
Power Factor (PF)	AC (All)	≥0.9		
Output Voltage (V)	DC	30	31	32
Output Current (A)	DC	1.225	1.250	1.275
Output Power (W)	DC	36.75	38.75	40.8

Environmental Requirements:

Specifications	Values
Operational Temperature Range	-20 ~ +40°C
Preservation Temperature Range	-20 ~ +90°C
Operational Humidity Range	95% Rh or below (@ -20 ~ +40°C)
Installation Area	Indoor (Counter, Residential, Commercial, etc)

Luminance Intensity Distribution:

105 -105 -120 120 -90 8.6 90 57.5 -75 75 115 -60 60 173 230 -45 45 -30 -15 0 15 30

Cone Lux Diagram:



DRAWING:



INSTALLATION INSTRUCTIONS:



WIRING DRAGRAM:









Product Dimension	L596 x W596 x H11 mm
Net Weight	4.5 kg
Size of box	L685 X W635 X H50 mm
Gross Weight	5.5kg
Size of Carton	L715 x W665x H275 mm
Qty/ Carton	4PCS
Weight/ Carton	24.3kg

NOTICE FOR USER:

- Do not open non user serviceable parts inside.
- Products not suitable for high temperature.
- You have to wait until the lights cool down when replace the light.
- Switch off the power before replacement, inspection, installation.
- Refrain from cleaning the PANEL with water.
- Indoor use only.
- This product is free voltage AC100-240 volts.
- Do not shock the product or spray water.
- Before using the product, eliminate the coating protection vinyl and sticker on the lighting panel and clean with a soft and clean piece of cloth.
- When you need go out for a long time
 - --Set the dimming to the minimum or
 - --Turn off the light and
 - --Plug out from the socket
- If the product is damaged, do not use it at all. Please contact the company you brought the product.