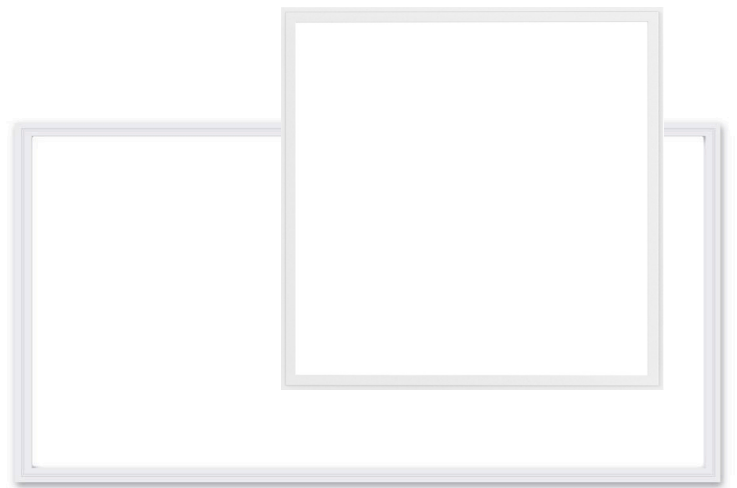


eLighting

LED PANEL LIGHTS



Product Description

eLighting Panel light kits offer the quickest and most convenient solution to convert your existing lighting fixtures to energy efficient LED. Improve the overall lighting design in your environment while increasing your energy savings by up to 70% over a far longer luminaire lifespan.



3 YEAR
WARRANTY *made in*  **SOUTH.AFRICA**

FEATURES

600x600mm

36W

1200x600mm

72W

3000K / 4000K / 5000K / 6000K

Efficacy 100lm/w

3 Year Warranty

White Trim Aluminium

30000hrs

UGR>19

Flicker Free

Made in South Africa

Construction & Installation

Perfectly designed and sized for easy drop in and connect installation. The eLighting LED Panel light will transform existing light fixtures in minutes. An elegant white trim aluminium frame for improved thermal transfer assembled in conjunction with soft glow diffusers affording lower glare and improved uniform distribution of light.

Electrical Specifications

eLighting LED Panel lights operate on 100 ~ 277V AC. Utilising a premium quality electronic driver set offering reduced harmonic distortion and lighting which is free of flicker.

Applications

The EL panel light is the ideal retrofit solution for schools, gyms, offices, retail outlets or any indoor applications with existing or wanting to incorporate T-Grid systems.

LED PANEL LIGHTS

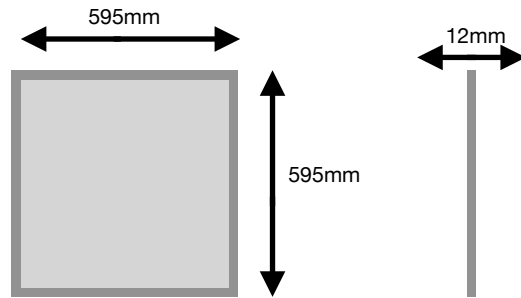
MODEL	RATED POWER	TOTAL LUMENS	CRI	SDCM
EL600	36W	3600lm	82Ra	3
EL1200	72W	7200lm	82Ra	3

FEATURES

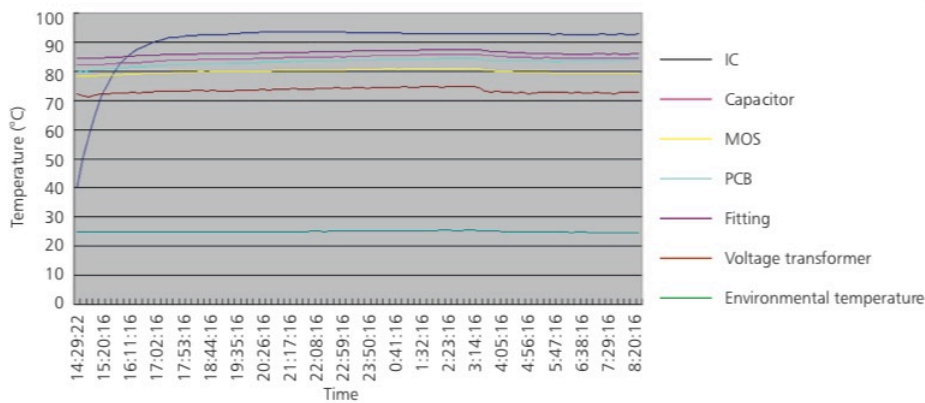
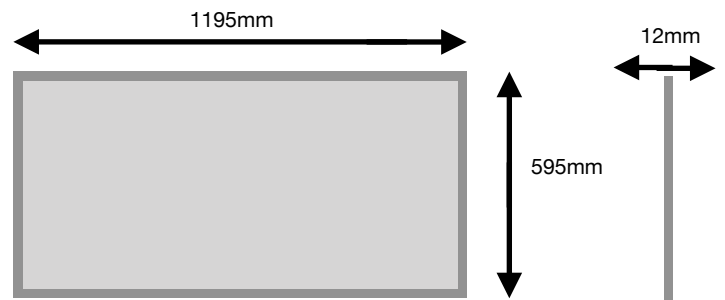
Performance Summary

Input Voltage	100V - 277V AC
Frequency	50 / 60 Hz
Rated Power	38W & 72W
Luminous Flux	3800lm & 7200lm
Efficacy	100lm/w
CRI	82Ra
Rated Life	30000hrs L70
Power Factor	>0.95
THD	15%
Ingress Protection	IP40
Protection	Class II
Beam Angle	120°
Operating Temperature	-20°~ +50°

EL600PL



EL1200PL

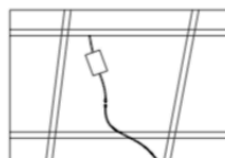


The driver lifespan is based on capacitor working temperature.

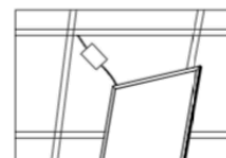
1. Recessed into ceiling



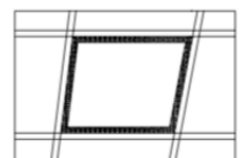
1. Remove ceiling plaster slab



2. Connect power supply



3. Fix the panel light into right place



4. Stabilize the panel