



Flat Mount Panel Light

12v-230v Flat Mount Panel Lights that replace fluorescent tube boxes

Product Codes	PNL-30x30
	PNL-30x60
	PNL-30x120
	PNL-60x60
	PNL-60x120
Power (watts)	PNL-30x30 = 18w
	PNL-30x60 = 27w
	PNL-30x120 = 54w
	PNL-60x60 = 54w
	PNL-60x120 = 96w
Operating voltage	12v/230v
Expected Life (hours)	30000
Light output (lumens)	PNL-30x30 = 1370lm
	PNL-30x60 = 2050lm
	PNL-30x120 = 4070lm
	PNL-60x60 = 4070lm
	PNL-60x120 = 7200lm
Colour temperature	2900/6000k Cool/Warm White
Colour rendering index	75
Beam angle (degrees)	140°
Dimming range	Non-dimmable
Dimensions (l x b x h) wt	300 x 300 x 12mm (g)
	300 x 600 x 12mm (g)
	300 x 1200 x 12mm (g)
	600 x 600 x 12mm (g)
	600 x 1200 x 12mm (g)



These LED Panels that replace an equal in size multiple fluorescent tube box use up to 3 times less electricity and come with a 1 year warranty. They are available in cool or warm white.

These Panels use SMD Epistar LED chips and a translucent deflector plate to give a superbly even light spread throughout their 140° beam angle and across their entire illuminating area.

These panels come with a 12v-24v LED compatible electronic driver for use on 110v or 230v AC supply. They are also suitable for operating on a 12v -24v DC supply like a battery.

The life expectancy of this globe is 50000 hours and is CE & RoHS compliant.

These panels are great for replacing drop ceiling lights for offices and hospitals. They also come with cable hangers so make great decorative domestic and boardroom lighting.

These panels are also available with an included remote control dimmer. See datasheet "Panel SD"