

Heathfield 600X600 Eco plus led panel range

Features In Brief:

- 1. Energy saving up to 60%
- Even light output
- 3. Instant start, no flicking, no humming.
- Unique circuit design, each group of LEDs work separately, avoiding any problem with light output caused or influenced by single faulty LED.
- 5. No RF interference
- 6. Fully dimmable and emergency options available
- 7. >50,000hrs (see website for details)>10,000hrs for emergency



Our range of LED panels are designed to replace the traditional ceiling tile fitting with ease. We offer various sizes depending upon your needs. The design of our panel is a robust one offering good even light output using a specially designed PMMA (Polymethyl methacrylate) light guide panel designed to force the light evenly offering a uniformed look. Our panels are also available in a dimmable option, Emergency options are also available.

Part Number	Colour	Luminous Flux
HPAN600ECOPLUS/6000K	6000K	3780 lm
HPAN600ECOPLUS/4000K	4000K	3600 lm
HPAN600ECOPLUS/3000K	3000K	3420 lm



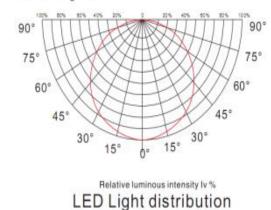
Heathfield 600X600 Eco plus led panel Features

600x600 Range

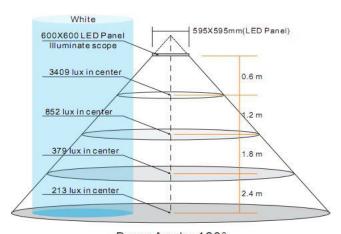
ltem	HPAN600ECOPLUS/6K	HPAN600ECOPLUS/4K	HPAN600ECOPLUS/3K
Input voltage	AC 100-240V	AC 100-240V	AC 100-240V
Rated current	600mA	600mA	600mA
Power consumption	30w	30w	30w
Colour temperature	Daylight	Cool white	Warm white
Life time	>50,000 hrs (>10eme)	>50,000 hrs (>10eme)	>50,000 hrs (>10eme)
Operating temperature	-10°C to + 50°C	-10°C to + 50°C	-10°C to + 50°C
Storage temperature	-10°C to + 60°C	-10°C to + 60°C	-10°C to + 60°C
Lumens	3780lm	3600lm	3420lm
Certificates	CE, RoHS °	CE, RoHS °	CE, RoHS °
Weight	5.5kg	5.5kg	5.5kg
Size	595*595*8mm	595*595*8mm	595*595*8mm
Water resistance	IP40	IP40	IP40

Ligh distribution graph

Radiation diagram



Illumination intensity chart



Beam Angle: 120°