

Heathfield 1200X600 Eco plus led panel range

Features In Brief:

1. Energy saving up to 60%
2. Even light output
3. Instant start, no flicking, no humming
4. 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 |
|------------------------|--------|---------------|
| HPAN12600ECOPLUS/6000K | 6000K | 7200 lm |
| HPAN12600ECOPLUS/4000K | 4000K | 6840 lm |
| HPAN12600ECOPLUS/3000K | 3000K | 6498 lm |

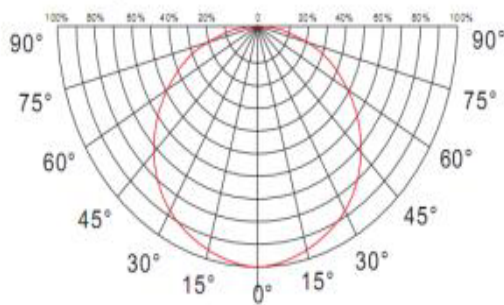
Heathfield 1200X600 Eco plus led panel Features

1200x600 Range

| Item | HPAN12600ECOPLUS/6K | HPAN12600ECOPLUS/4K | HPAN12600ECOPLUS/3K |
|-----------------------|----------------------|----------------------|----------------------|
| Input voltage | AC 220-240V | AC 220-240V | AC 220-240V |
| Rated current | 1500mA | 1500mA | 1500mA |
| Power consumption | 60w | 60w | 60w |
| 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 | 7200lm | 6840lm | 6498lm |
| Certificates | CE, RoHS ° | CE, RoHS ° | CE, RoHS ° |
| Weight | 7.2kg | 7.2kg | 7.2kg |
| Size | 1195*595*10.6mm | 1195*595*10.6mm | 1195*595*10.6mm |
| Water resistance | IP40 | IP40 | IP40 |

Light distribution graph

Radiation diagram



Relative luminous intensity Iv %
LED Light distribution

Illumination intensity chart

