

Heathfield 1200X300 Prem plus "Oak" led panel range

Features In Brief:

- 1. Energy saving up to 50%
- 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.
- No RF interference
- 6. Fully dimmable and emergency options available
- 7. 5 Year warranty



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. We can offer two types of LED panel, constant current and constant voltage. Both types can be supplied with or without LED driver. Our panels are also dimmable and can be used on systems such as DALI. Emergency options are also available.

Part Number	Colour	Luminous Flux
HPAN12300PREMPLUS/6000K	6000K	3495 lm
HPAN12300PREMPLUS/4000K	4000K	3395 lm
HPAN12300PREMPLUS/3000K	3000K	3145 lm



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1200x300 Range

ltem	HPAN12300PREMPLUS/6K	HPAN12300PREMPLUS/4K	HPAN12300PREMPLUS/3K
Input voltage	AC 100-240V	AC 100-240V	AC 100-240V
Panel input voltage	1050mA	1050mA	1050mA
Power consumption	40W	40W	40W
Colour	Daylight	Cool white	Warm white
Colour temperature	6000K	4000K	3000K
Life time	>50,000 Hour	>50,000 Hour	>50,000 Hour
Operating temperature	-10°C to + 50°C	-10°C to + 50°C	-10°C to + 50°C
Luminosity at 1.2m	>793 lux	>762 lux	>583 lux
Certificates	CE, RoHS °	CE, RoHS °	CE, RoHS °
Weight	3.7kg	3.7kg	3.7kg
Size	1195*295*10.4mm	1195*295*10.4mm	1195*295*10.4mm
Water resistance	IP40	IP40	IP40

Ligh distribution graph

Radiation diagram 90° 75° 60° 45° 30° 15° 0° 15° Nelative luminous intensity lv % LED Light distribution

Illumination intensity chart

