



5  
Year Warranty



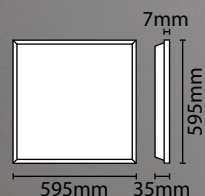
Emergency  
Compatible



✓ IES Files



Double  
Insulated

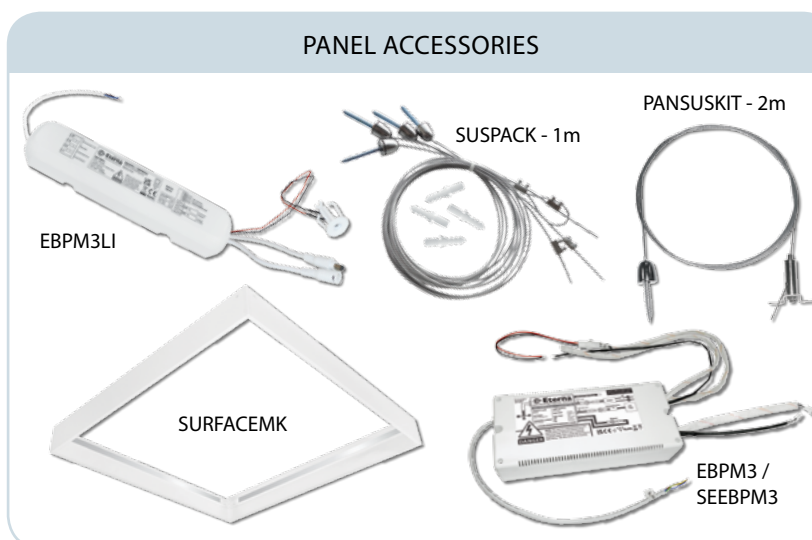


**Eterna**<sup>®</sup>  
Everyday Lighting For Professionals

**LED LAMP SPECIFICATIONS:**

Luminaire lumens (with diffuser)	<b>3450 lm</b>
Lumens from chip (no diffuser)	<b>3900 lm</b>
Useful lumens	<b>3300 lm</b>
Rated Wattage	36W
Rated luminous flux	3300 lm
Nominal life time of the lamp	30,000 hrs
Colour temperature	4000K
Number of switching cycles before premature lamp failure	15,000
Warm-up time up to 60% of the full light output	0.5s
Dimmable	No
Beam angle	110°
Rated power	36W
Rated lamp lifetime	30,000 hrs
Lamp power factor	>0.9
Lumen maintenance factor at end of nominal life	>70%
Starting time	<0.5s
Colour rendering	≥80 Ra
Colour consistency	Within a six step Macadam ellipse
Rated peak intensity	1150cd
Lumen efficacy	96 lm / W
Voltage / Frequency	240V~50Hz
Not suitable for accent lighting	

**PANEL ACCESSORIES**



**600X600 BACKLIT LED PANEL**

This commercial backlit LED panel produces a uniform light output with easy loop-in, loop-out push fit connectors whilst maintaining an ultra thin 35mm depth

- Steel back panel, aluminium frame and polystyrene diffuser construction
- Ra: ≥80, high CRI to minimise colour distortion of illuminated products in retail applications
- Zero maintenance, integral light source providing instant light output
- Operating temperature: 5 to 45°C • Lumen efficacy: 96 lm/W
- Includes a plug and play constant current non-dimmable LED driver
- Back lit: offering a bright neutral white lighting effect
- White trim finish to match the majority of T. bar ceilings
- Push fit wiring terminal direct into the LED driver
- Surface mounting can be achieved by using screwless kit: SURFACEMK
- Can be recessed in the ceiling or suspended from wires: see SUSPACK / PANSUSKIT suspension kit
- Ability to be converted into an emergency luminaire: see below for emergency battery packs

Code	Wattage	Colour Temp.	Lumens	Avg. Rated Life (Hrs)	IP Rating	MOM / OPQ
KPANBL	36W	4000K	3450 lm	30,000 hrs	IP20	1 / 6
<b>Accessories</b>						
SUSPACK	1m Cable Length Suspension Pack					1 / 100
PANSUSKIT	2m Cable Length Suspension Pack					1 / 100
SURFACEMK	Surface Mounting Kit (supplied in kit form)					1 / 20
EBPM3	10-60V 100W Max Battery Pack					1 / 1
SEEBPM3	<b>Self Test</b> 10-60V 100W Max Battery Pack					1 / 1
EBPM3LI	18-60Vdc 150W Max <b>Li-Ion</b> Battery Pack					1 / 40