

# LED 3CCT PANELS

## LBP1200 / LBP600 / LBP300

The Lumax troffer panel is suitable for easy drop in replacements for T8 or T5 existing luminaires or for new project fit outs.

Suitable for standard exposed T Bars, Plaster recessing or surface mounting.

The 3CCT switching technology allows the installer to select the required colour temperature (K) with ease.

The Lumax backlit panel features PMMA lens eliminating UV and heat related yellowing of the light guide plate found with other products.

Luminaire and driver have full electrical approval and the driver is fitted with flex and plug for ease of installation, as well as inter connector cables.

Plaster installation is also possible with available spring sets, eliminating the need for expensive frames. Supplied and fitted with a seismic attachment points.



### LED COLOUR TEMPERATURE CHANGING



Lumax	LBP1200	LBP600	LBP300
Input	240V		
Frame	Aluminium White		
Light Guide Plate (LGP)	PMMA Opal Lens		
LED Diodes	Epistar		
Wattage	50W	40W	40W
Lumen Output	6000lm	4000lm	4000lm
Flicker Free	Yes		
Power Factor (PFC)	0.95		
Beam angle	120 degree		
CRI	>80		
Colour Temp (K) selectable	4000K, 5000K, 6500K		
IP Rating	IP40		
Operating Temp	Minus 20 +40		
Weight	3.0kg	1.7kg	1.7kg
Frame Thickness (Depth)	30mm		
Dimensions	1195 x 595	595 x 595	1195 x 295
Flex & Plug	Yes		
Warranty	3 Years		

#### FITTING COLOURS

WHITE 

INPUT VOLTAGE  
**240V**



OUTPUT POWER

LBP1200 **50W**

LBP600 **40W**

LBP300 **40W**



LUMENS

LBP1200 **6,000**

LBP600 **4,000**

LBP300 **4,000**



COL TEMP

**4,000K**

**5,000K**

**6,500K**



**FLEX  
& PLUG**



WARRANTY

**3 YEARS**



\* **LBPMC** Plaster Mounting Clips (recommended) - LBP1200 (6 clips) | LBP600 (4 clips) | LBP300 (4 clips)

\* **LBPSK** Suspension sets 1.0m wire (4 pieces)