

## LPM RANGE

### RECESSED LED LUMINAIRE WITH ANGLED DIFFUSERS



#### FEATURES

- Incorporates energy efficient OSRAM or Tridonic light modules.
- 60,000 Hours L80 B50
- CRI >80
- Evenly distributed light from all angles
- Emergency self-test and EM-DALI addressable versions
- Air handling option
- Can be supplied to fit all ceiling types.
- Digital dimming gear available.
- 90mm void depth (with remote gear)
- Up to 131 LLm/tcW

The elegantly designed LPM range offers LED efficiency, unsurpassed glare control and diffusing properties, which are perfect for today's modern lighting environments. This has been achieved by utilising the OSRAM or Tridonic LED light modules which features a high efficiency that surpasses T5 systems.

The central diffuser and side panels are manufactured from a 2mm Polar frost material which not only offers excellent light transmission but also maintains an evenly diffused light from all angles.

Combining all these technologies ensures a perfectly suited low energy luminaire for a visually comfortable working environment ideal for offices, schools, hospitals, banks and public buildings.

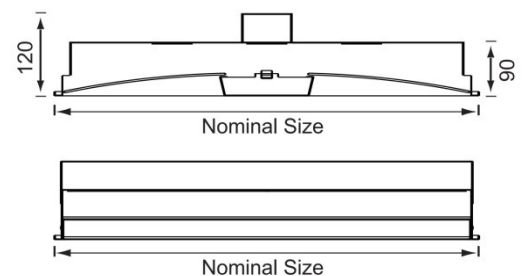
The LPM can be manufactured to fit exposed grid, Burgess, metal pan or plasterboard ceilings (using a plasterboard frame), which will need to be specified when placing orders. Emergency versions are supplied with an integral inverter that powers one of the LED boards within the luminaire or with a remote LED head for an increased lumen output in emergency mode.

LUMINAIRE CAT NO.	NOMINAL SIZE MM	LUMEN OUTPUT*	POWER tcW	WEIGHT KGS	DIM OPT	EM OPT
LPM600	595 X 595	3,998	30.5	7.5	•	•
LPM600(HO)	595 X 595	5,068	42.2	7.5	•	•
LPM123	1195 X 295	3,998	30.5	8.5	•	•
LPM126	1195 X 595	7,996	61.0	13	•	•

HO indicates high output

\*The actual lumen output of the luminaire based on 4,000k @ 25°C ambient

#### DIMENSIONS



#### ADDITIONAL ORDERING INFORMATION

- |                         |              |                                    |
|-------------------------|--------------|------------------------------------|
| • DALI dimming          | - add /DALI  | LED colours :-                     |
| • Emergency version     | - add /EM    | • Warm White 3,000k -add /CLWW     |
| • EM DALI addressable   | - add /EM-DA | • Cool White 4,000k -add /CLCW     |
| • Emergency self-test   | - add /EM/ST | • Daylight White 6,500k -add /CLDW |
| • Plasterboard ceilings | - add /PB    |                                    |
| • Metal Pan Ceilings    | - add /MP    | Body Colours :-                    |
| • Air handling          | - add /AH    | • White as standard                |
| • Remote gear           | - add /RG    |                                    |