

## LSM RANGE

### LED DIRECT / INDIRECT MODULE



The LSM range has been designed as a modular surface mounted / semi-recessed version of our DSM linear luminaire. It has the same design features which allows for direct light as well as illuminating walls via the slotted profile side and central diffuser. This makes the LSM an ideal solution for offices as well as educational and healthcare applications.

The LSM is supplied with either OSRAM or Tridonic LED boards and can be ordered with either fixed output or DALI dimmable drivers. The luminaire has been designed to be able to be installed into either exposed tee or metal pan ceilings. Recessing into a plasterboard ceiling can be achieved with an additional recessing frame.

Emergency versions are supplied with an integral inverter with an option to power the LED board or with a remote LED head mounted in the gull wing (semi-recessed version only) or on the end plate (surface version only) for increased lumen output.

LUMINAIRE CAT NO.	NOMINAL SIZE MM	LUMEN OUTPUT*	POWER tcW	WEIGHT KGS	DIM OPT	EM OPT
LSM222	595 X 595	2,250	21.7	6.5	•	•
LSM222(HO)	595 X 595	2,818	27.1	6.5	•	•

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

#### ADDITIONAL ORDERING INFORMATION

- DALI dimming - add /DALI
- Emergency version - add /EM
- Remote Emergency - add /EMLED
- Semi-recessed version - add /R
- Metal Pan ceiling - add /MP

LED colours:

- Warm White 3,000k -add /CLWW
- Cool White 4,000k -add /CLCW
- Daylight White 6,500k -add /CLDW

#### FEATURES

- Incorporates energy efficient OSRAM or Tridonic light modules.
- CRI >80, CRI >90 Also available
- 50,000 Hours L80/B50
- 3,000k / 4,000k / 6,500k LED colour option
- Surface mounted or semi-recessed into a 15/24mm T-grid ceiling
- Supplied with fixed output driver as standard.
- DALI dimming option available.
- Emergency Integral version.
- SELV
- Modular design allows for end-of-life upgrade of boards and gear.
- Up to 103 Llm/tcW

#### DIMENSIONS

