

LED LINEAR MODULE



LM SERIES



Applications

Retrofitting for fluorescent lightings

Mounting Methods

Mounting Clips or Mounting Plate

Materials

Diffuser cover: Polycarbonate

Base plate: Aluminium

Mounting Clips

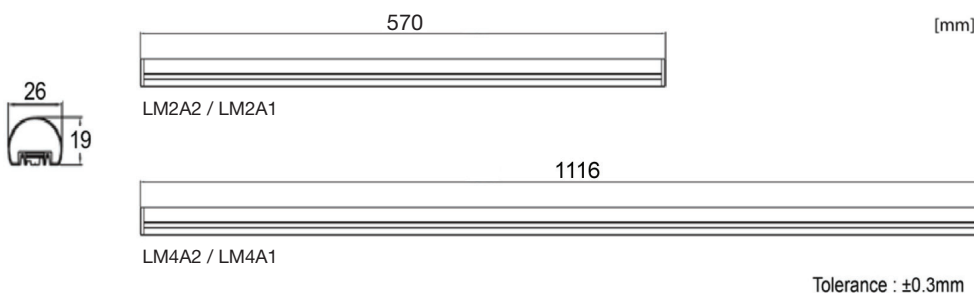


Mounting Plate



Key Features

- Triac dimming compatible
- Build-in high thermal efficient heat sink that allows the LED linear module to operate at ambient temperature of up to 55°C
- Special design polycarbonate diffuser to optimize the LED light transmission
- Long service life of 100,000 hours @ 50°C (Ta)
- Safety, EMC and IEC compliance



TECHNICAL SPECIFICATIONS IP 20

Ideal Replacement:

BH Code	Type	Main Voltage	Power	CCT	Ambient Temp (Ta)	System Lumen
LMSOP12A225K	LMSOP12-5K	220V - 240V AC	12.5W	5000K	-40°C ~ +55°C	1000lm
LMSOP12A223K	LMSOP12-3K	220V - 240V AC	12.5W	3000K	-40°C ~ +55°C	1000lm
LMSOP12A115K	LMSOP12-5K	100V - 120V AC	12.5W	5000K	-40°C ~ +55°C	1000lm
LMSOP12A113K	LMSOP12-3K	100V - 120V AC	12.5W	3000K	-40°C ~ +55°C	1000lm
LMSOP24A225K	LMSOP24-5K	220V - 240V AC	24W	5000K	-40°C ~ +55°C	2100lm
LMSOP24A223K	LMSOP24-3K	220V - 240V AC	24W	3000K	-40°C ~ +55°C	2100lm
LMSOP24A115K	LMSOP24-5K	100V - 120V AC	24W	5000K	-40°C ~ +55°C	2100lm
LMSOP24A113K	LMSOP24-3K	100V - 120V AC	24W	3000K	-40°C ~ +55°C	2100lm
LMSOP12D245K	LMSOP12-5K	24V DC	12.5W	5000K	-40°C ~ +55°C	1000lm
LMSOP24D245K	LMSOP24-5K	24V DC	24W	5000K	-40°C ~ +55°C	2100lm