



Designed specifically to meet the high demands of intricate projects both large and small. Our LMT “Edge” product range offers unparalleled quality and flexibility, making it the ideal product for uniformly illuminating areas without creating shadows or dark interruptions.

Available in side and top emitting versions to ensure that any surface requiring uninterrupted accent lighting is catered for.

The Edge products are available in a range of colour temperatures and light intensities, making it possible to choose from gentle highlighting to full room illumination from this small profile product, which is fully dimmable.

Code example - 6 watt opal top output 2700Kelvin  
LMT - EDGE - 06 - O - T - K27 - length



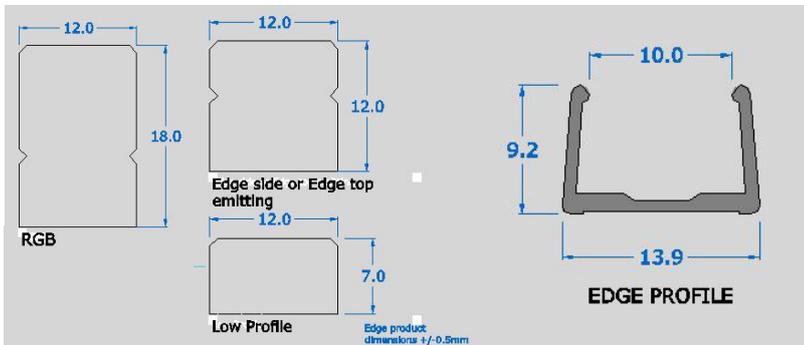
\* output colour temperature +/- 125k due to variations in materials used in manufacturing

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# LMT Edge Top Output

## TECHNICAL SPECIFICATIONS

Type of LED	Constant voltage diodes
Power supply	24Vdc
Body material	UV resistance PVC
Electrical connection	300mm flying lead - Extension on request
Cooling	Passive, ceramic technology
Installation	Any with or without mounting profile
Protection rating	IP67
Class	III
Weight	0.20Kg per metre
Dimensions	12mm Wide x 12mm High (7mm low profile) +/- 1mm
Max power consumption	6 - 12 watts per metre according to output
Operating temperature	-20 / +50°C
Average product life	40.000 hours in accordance with IES-LM80
Maximum connection length	6 watt = upto 20m, 12 watt = upto 10m when powered from both ends
Lumen output	From 300lm - 800/pm according to output
Resistant to	UV, Saltwater, Chlorine & Solvents
Module groups	50mm increments.
Example length calculation	50mm + 15mm connection + 2mm termination +/- 2mm



## OPAL CCT OUTPUT

2700K *	3000K *	3300K *	4300K *	5800K *
CRI>90	CRI>90	CRI>90	CRI>80	CRI>80

## CLEAR CCT OUTPUT

2300K *	2700K *	3000K *	4000K *	5500K *
CRI>85	CRI>90	CRI>90	CRI>80	CRI>85