

















AREAS OF APPLICATION

Architecture and Landscape lighting

Industrial warehouse lighting

Facade Lighting

Billboard and Advertising lighting

Security and Parking lighting

Campus and Garden lighting

Outdoor Stadium lighting

PRODUCT SPECIFICATION:

Housing: High grade Aluminium pressure Die-Cast

Lamp Efficacy: >100 lumen/Watt

System Management: Multiple LEDs are used in series - parallel cluster

Control Gear: CC-CV Control driver with efficiency >90%, current regulator for each cluster

Protection Degree: IP65/IP66

Thermal Management: Effective Heat Sinking, Ensure long life

Optics: Quality of light design to maximize distribution & intensity

Surge Protection: Upto 10KV

CRI: Superior color rendition index compered to HPSV, MH, Traditional lights

Special Feature: Over voltage protection, Reverse EMI protection provided, Short circuit protection, Open

circuit protection

BIS: BIS approved driver IS 15885 (Part 2/Sec13):2012, R-84000787

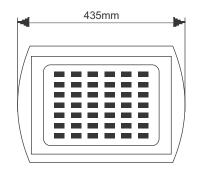


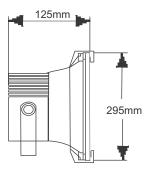
Technical Details:

Model No.	Rated Wattage	Nominal Voltage	Color	CRI	PF	THD	Lumen O/P
MLAC-FL150L	150W	140V-285V	CW/WW	>80	>0.95	<10%	15000 lm

Dimensions:

Wattage	Length	Width	Height
150W	435mm	295mm	125mm





Saving at a Glance:

