



200W LED FLOOD LIGHT

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										
PIS + PIS approved driver IS 15995 (Part 2/Sec12) +2012 P 94000797										

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

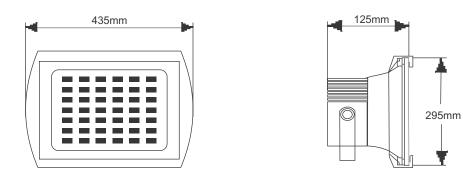


Technical Details :

Model No.	Rated Wattage	Nominal Voltage	Color	CRI	PF	THD	Lumen O/P
MLAC-FL200L	200W	140V-285V	CW/WW	>80	>0.95	<10%	20000 lm

Dimensions:

Wattage Length		Width	Height	
200W	435mm	295mm	125mm	



Saving at a Glance :

