



100W 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						
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

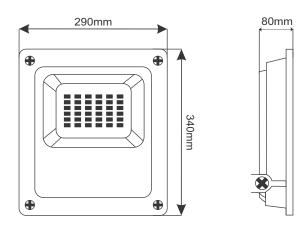


Technical Details :

Model No.	Rated Wattage	Nominal Voltage	Color	CRI	PF	THD	Lumen O/P
MLAC-FL100S	100W	140V-285V	CW/WW	>80	>0.95	<10%	10000 lm

Dimensions:

Wattage	Wattage Length		Height	
100W	340mm	290mm	80mm	



Saving at a Glance :

