

Coliseum High Mast/Stadium Light

Optical Specs

LED Light Source	5050(Lumileds)
LED Color Temperature	4000K (Options: 5000K and 3000K)
Color Rendering Index	Ra>70(Options: 80)
Light Distribution & LENS Kit	Type V

Electrical Specs

Input	100-220-240-365V 50/60Hz
Power Factor	>0.95
Surge Protection	10KV(options 20KV)
LED Driver	MOSO Driver(Inventronics options)
Dimming	W/O; 1-10V / DALI / Programmable
Insulation	Class I

Other Specs

Operating Temperature & Humidity	-40℃~50℃/10~95RH
Storage Temperature	-20℃~45℃
IP Classification	IP66
Housing	Stainless Steel
Heatsink	Extruded Aluminum
L80 Hours @ 25℃	>93,000 hours
Installation	High Mast

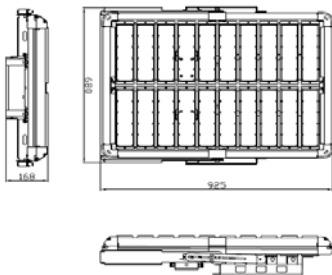


Project Photo

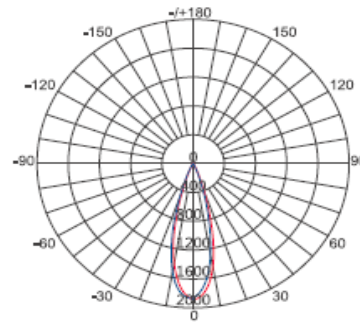


Model Number	Product	Nominal Power (W)	# of Modules	Flux @ 5000K (lm)	Weight(KG)	Dimensions (mm)
FL342806	18 pcs LEDs per module	300	6	33,000	16.00	L278 x W680 x H160
FL342808		400	8	44,000	17.00	L505 x W680 x H160
FL342812		600	12	66,000	23.00	L645 x W680 x H160
FL342816		800	16	88,000	27.00	L785 x W680 x H160
FL342820		1000	20	110,000	32.00	L925 x W680 x H160

Product Dimention



Photometric



Type V