

Hercules Projector



The Hercules Projector is ideally suited for mounting on high masts or lighting towers. The custom designed optics offer a variety of specialised beam patterns for optimum performance in a sports lighting application.

Specification

Product Code	MGHCP400	MGHCP600	MGHCP800	MGHCP1000	MGHCP1250
Wattage	400W	600W	800W	1000W	1250W
Lumens (lm)	46,000	69,000	92,000	115,500	132,000
Dimensions (mm)	533x365x518	533x365x518	643x455x565	643x455x565	643x455x565
Weight (Kg)	20	20	31	31	31
Light Source	Lumileds Luxeon TX				
CCT	3000K, 4000K, 5000K, 5700K, 6500K				
CRI	>70 (>80 available)				
Beam angles	10°x10°, 15°x15°, 30°x30°, 60°x60°				
Input Voltage	AC 100-305V 50/60Hz				
Power Factor	>0.9				
Operating Temperature	-40°C to +45°C				
Driver	Meanwell				
Dimming Options	0-10V, DALI				
Material	Aluminium				
Optical Cover	Tempered Glass				
Finish	Black Powder coated (customised RAL colour on request)				
IP Rating	IP65				
Warranty	5 years				

Accessories

Sensor Compatability

The bracket design can be customised for different sensors (ordered separately)

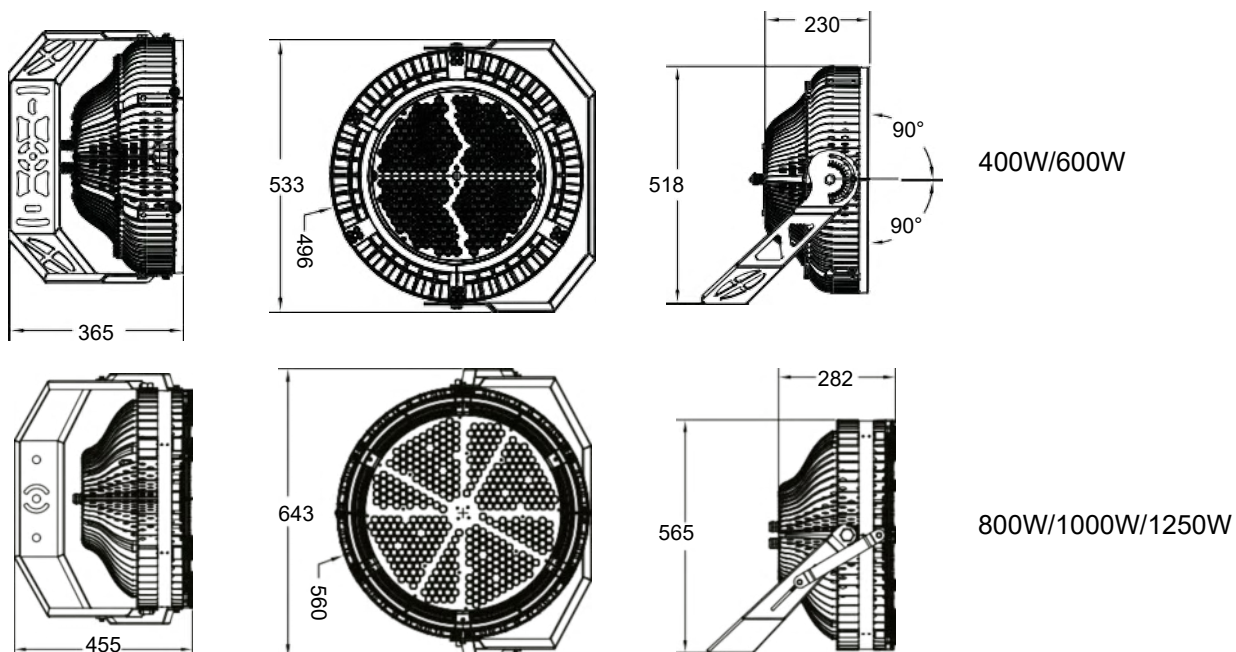
Bullseye



Aiming Laser

For simple aiming when installing

Dimensions



Photometrics

