



FLS

TECHNICAL

Materials of Optics	PC Lens & Glass
Materials of Housing	Made of high pressure die cast aluminum alloy, chemically treated & polyester powder coated.
Light Source	SMD (SCDM <3)
Color Temperature	3000K/ 4000K/ 5000K/ 5700K
Luminous Efficiency@5000K	135 Lum/W
CRI	>70
Beam Angle(°)	90°
UGR	-
Lifetime(hr)	>90,000h
Product Finishing	Grey

FEATURES & BENEFITS

LED Driver	Built-In
Dimming Option	Dali/1-10V
Functions	Power adjustable for different light outputs
Ingress Protection (IP Rating)	IP66
Impact Resistance (IK Rating)	IK08
Power Factor (PF)	> 0.91

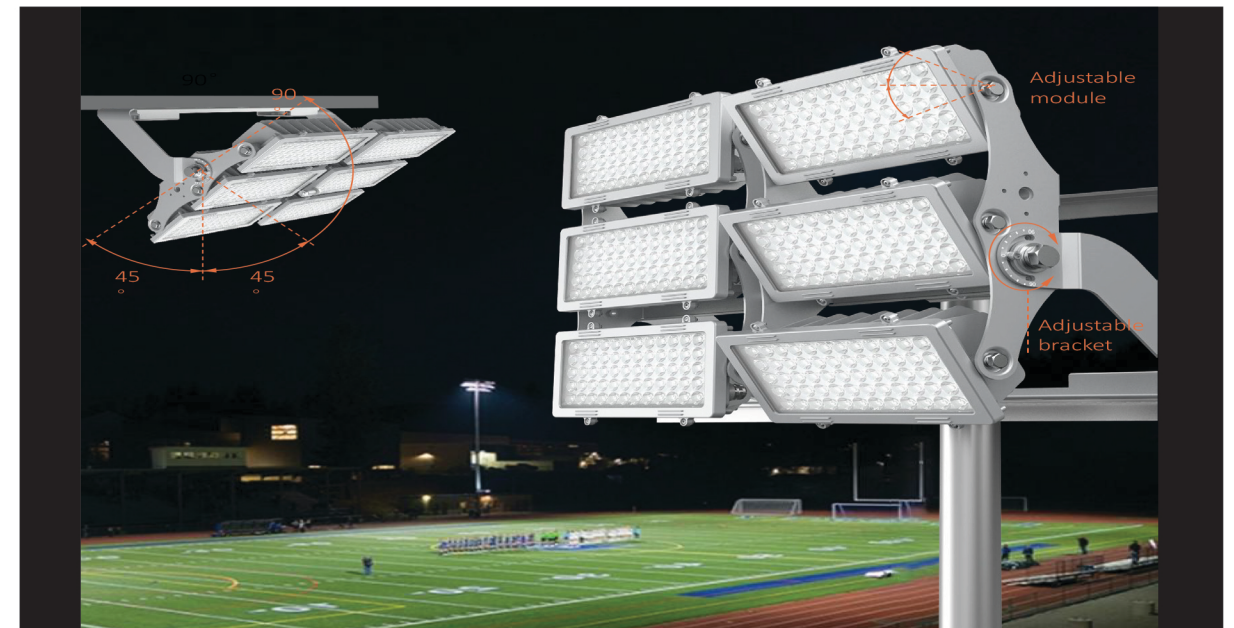
Certification



MODEL REF.

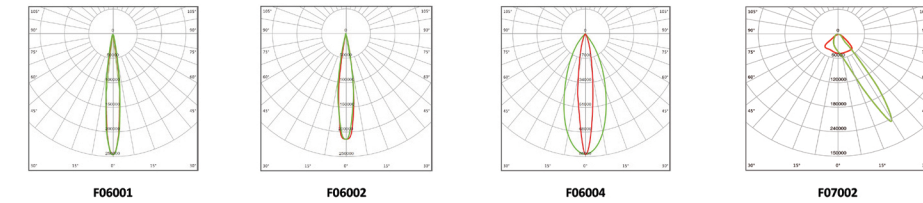
Standard CCT 5000K

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)
FLS-200	200W	220-240V AC	322x305x120	27000	4.3
FLS-400	400W	220-240V AC	440x335x159	54000	14.8
FLS-600	600W	220-240V AC	562x335x163	81000	18
FLS-800	800W	220-240V AC	456x668x270	112000	24.6
FLS-1200	1200W	220-240V AC	578x668x270	168000	31.8

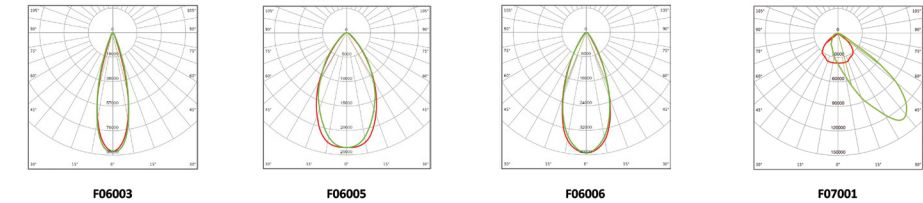


Photometry

LED3737



LED5050



Dimensions

