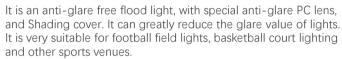


LED STADIUM FLOODLIGHT

Ref No: GR-FL-750WG C €RoHE IP66 □ △ ※ ▲



Its beam angle is different optional according to your projects.





Complete Product Data

Order Number	GR-FL-750WG
Total Wattage	750W±5%
Mounting Type	Wall mounted/Pole mounted/ground mounted
Dimension(mm)	540*415*127mm
Outcut(mm)	/
IP Grade	IP66
Luminaries Lumens	97000-110000lm
Beam angle	90° as standard; 25°/45°/60° optional
Working temperature	-25℃ ~ +55℃
Certificates standard	CE LVD EMC RoHS
Warranty	5Years
Package	/

Control Gear Data

LED driver Brand	MOSO/OSRAM/SUNCOM/Meanwell
Input voltage	100/220-277VAC 50/60Hz
Output voltage	36-48Vdc
Output current	5500-6000mA
Power Factor	>0.95
Surge protection	6-10KV
Efficiency	>91% @230V
IP Grade	IP66
THD	<10% @230V
Dimmable	No, but available to be PWM/0-10V/DALI
Free flicker	No
Protection	Short circuit, open circuit, overcurrent, overvoltage protection
Certificates	TUV, CE, CB,ENEC, UL
Warranty	5Years

Material&Housing Data

Housing Color	Black
Housing Material	Die-cast aluminum
Cover material	PMMA cover
Reflector	
Bracket	Metal
Screws	Stainess steel

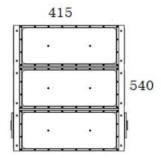
Photometric Data

LED chip brand	Philips/Bridgelux
Chip type	SMD
Color temperature	2700-2800K/3000-3200K/4000-4500K/ 5700-6000K/ 6000-6500K
CRI	>Ra80
Life time	>50000Hrs
Lumens	140-180lm/W
SDCM	<5
Lumens maintenance	99.9%@1000hrs/99%@3000hrs/98%@10000hrs. (LM80)

Optional

Dimming Type	PWM/0-10V/ DALI dimmable	
Dimming driver brand	Osram/ Moso /SUNCOM/ Meanwell	
Emergency backup	15-18W with 1-2hours duration	
Input voltage	AC/DC12V/24V/48V optional	
Shading cover	Yes	1

Dimension



Unit:mm

Lignting Distribution

