

LED FLOOD LF83R



Technical specification

Model Number	LF83R		
Input Voltage	120-277V		
CRI	>70		
Power Factor	>0.9		
THD	<20%		
Ambient Operating Temp.	-40~40°C		
Surge Protection	4KV		
Control	Photocell optional		
Wattage (Selectable)	50%,75%,100%		
Efficacy	Up to 178lm/w		
Color Temperature (Selectable)	3000K	4000K	5000K
LF83R-110W	18450lm	19725lm	18905lm
LF83R-150W	23580lm	25748lm	25227lm

* All values are nominal with $\pm 10\%$ tolerance.

Features

- Die-cast aluminum housing for durability and heat dissipation.
- Adjustable color temperature and wattage for versatility.
- Integrated photocontrol for automatic dusk-to-dawn operation.
- Long lifespan of 50,000 hours at 40°C.



Accessories



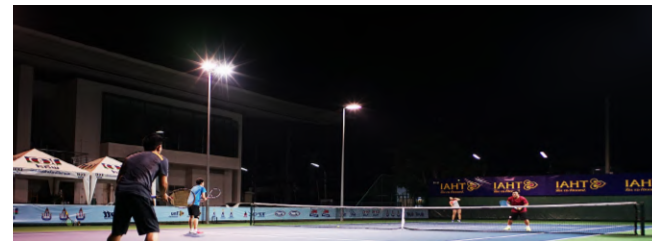
Yoke



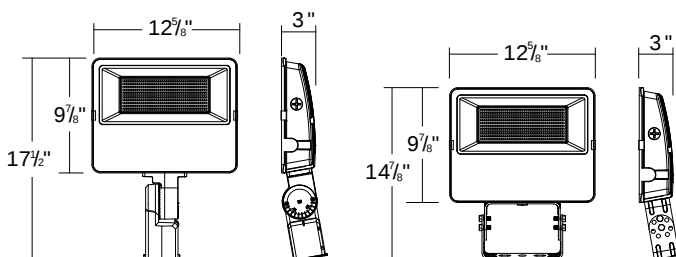
Slip Fitter

Applications

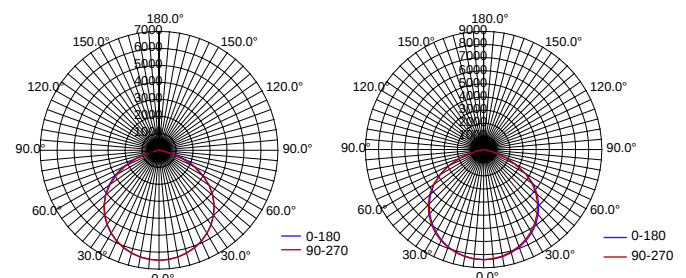
- Commercial Areas
- Entrances & Doorways
- Parking Lots & Garages
- Industrial Facilities
- Security Lighting
- Pathways & Perimeters



Dimensions



Photometrics



LF83R- 110W/19725lm

LF83R- 150W/25748lm