

LED FLOOD LF42



Technical specification

Model Number	LF42
Input Voltage	120V
CRI	>70
Power Factor	>0.9
THD	<20%
Ambient Operating Temp.	-40~40°C
Surge Protection	2.5KV
Control	Photocell(optional)
Efficacy	Up to 158lm/w
Color Temperature (Selectable)	4000K or 5000K
Wattage	31W(4924lm)
	49W(6704lm)

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

Features

- Die-cast aluminum housing for durability and heat dissipation.
- Impact and tempered glass lens is precisely designed for optimal light distribution and efficiency.
- Long lifespan of 50,000 hours at 40°C.



Accessories



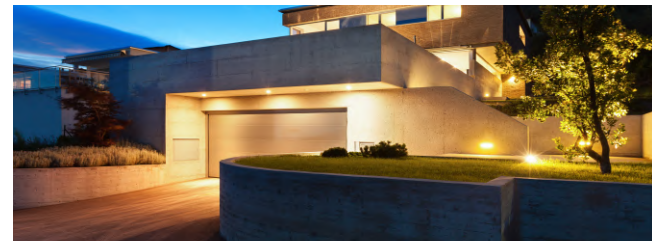
Mounting Canopy

Yoke

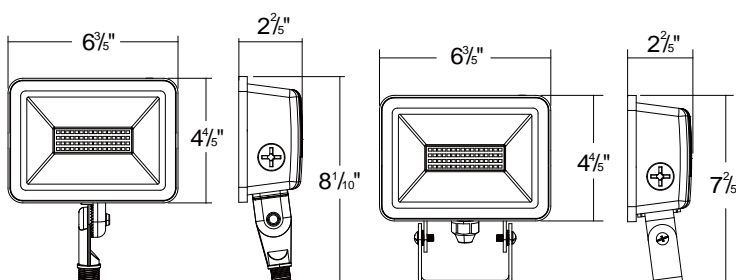
Knuckle

Applications

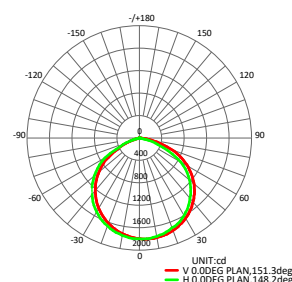
- Commercial Areas
- Entrances & Doorways
- Parking Lots & Garages
- Industrial Facilities
- Security Lighting
- Pathways & Perimeters



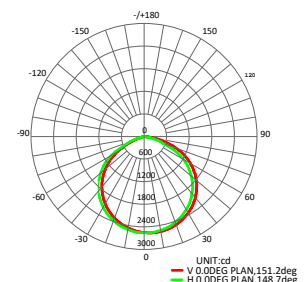
Dimensions



Photometrics



LF42- 31W/4924lm



LF42- 49W/6704lm