



Energy Harness LED Flood light Fixtures are designed to replace metal halide flood light fixtures with clean bright light for secure illumination. These fixtures have compact physical design, even light distribution, optimal cooling heatsink, and a water tight air exchange valve for additional cooling. Give your fixtures a modern look by upgrading your light output, all while reducing your energy cost!

Features

- Slim design
- Watertight air release valve for good heat dissipation
- Variety of brackets for easy installation

Applications

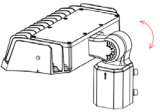
- Accent lighting
- Signs
- Flag poles
- Security lighting
- Building lighting
- Sidewalks



Specifications

- Wattage: 150W | 90W | 50W | 15W
- Input Voltage: 120-277VAC
- CRI: >70
- Efficiency: 130lm/w [90W and 150W]
120lm/w [15W and 50W]
- Operating Temp: -40°F to 113°F
- Fixture Finish: Bronze
- IP65 rated
- Lifespan: >50,000 hrs
- CCT: 5,000K
- Dimmable: 0-10V

Accessories



Slip fitter (70W-150W)



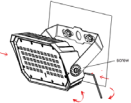
Photocell



Knuckle Mount



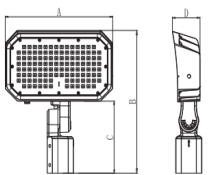
Surge Protection



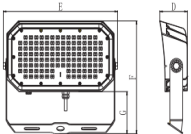
Yoke Mount

Dimensions

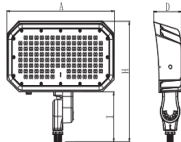
ITEM	A	B	C	D	E	F	G	H	I
15W	5.1"	6.1"	3.3"	1.8"	5.7"	4.3"	1.5"		
50W	9.0"	8.4"	2.2"	2.3"	9.8"	7.7"	2.6"		
90W	12.2"	13.7"	6.9"	3.15"	13.4"	10.9"	4.1"	11.7"	4.8"
150W	14.37"	14.5"	7.08"	3.27"	15.2"	11.48"	4.05"	12.44"	5.0"



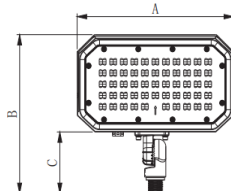
(Slip-fitter)



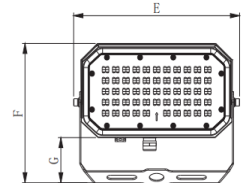
(Yoke)



(Knuckle)



(Knuckle)



(Yoke)



Ordering Guide

Example Model Number: EHF-FL-15050K-277-80x110-Y

Product Series	EHF-FL
Wattage	15 = 15W 50 = 50W 90 = 90W 150 = 150W
CCT	50K = 5000K
Voltage	277 = 120-277VAC
Beam Angle	80x110 = 80° x 110° beam angle
Mount Type	KN = Knuckle SF = Slip Fitter Y = Yoke

Model Number: EHF- FL-____ 50K-277-80x110-____

Project Name:

Date:

Specified By: