Project Name: _____

Part #: _____

Type: _____

LED LIGHTING SOLUTIONS
ENERGYHARNESS.COM

Tunable Knuckle Mount LED Flood Light

Features

- **IP65 Rated**
- **Power & CCT Adjustable**
- **Anti-Corrosion & Rust Proof**
- **Uniform & Wide Distribution**
- **Die-Cast Aluminum Alloy Housing**

Applications

Monuments | Schools | Parking Lots | Entrances & Exits | Flagpole Lighting

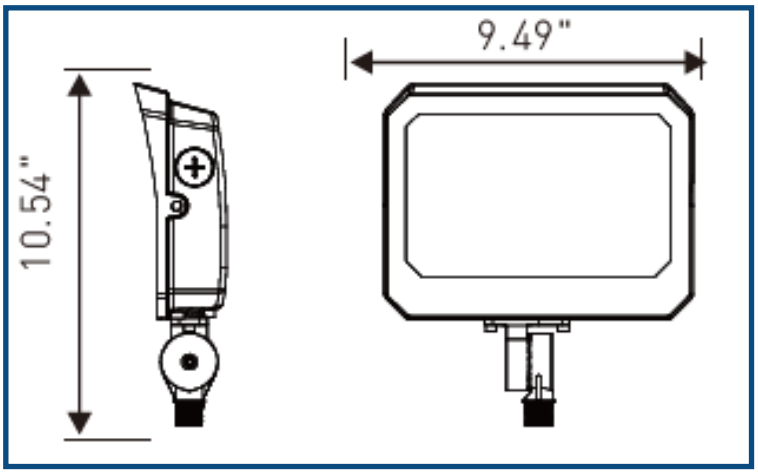
Ordering Guide

Example:

EHF FLOOD	080W	CCT	277	KN
Series	**Wattage**	**CCT**	**Input Voltage**	**Mount Style**
EHF-FLOOD	**080W** = 35W/60W/80W Selectable	**CCT** = 30K/40K/50K Selectable	**277** = 120-277VAC	**KN** = Knuckle Mount

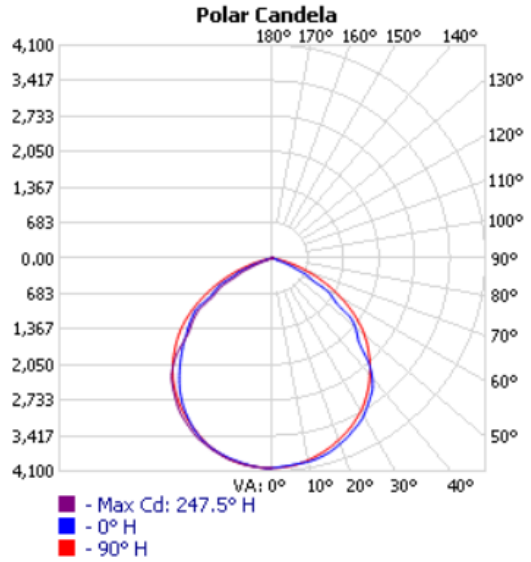
SPECIFICATION	
Input Voltage:	120-277VAC
Efficacy:	135lm/W
CCT:	3000K / 4000K / 5000K Selectable
Power:	35W / 60W / 80W
Lumens:	4,725lm / 8,100lm / 10,800lm
CRI:	>72
Distribution:	120°
Working Temp:	-4°F to 140°F
Replacement Equivalent:	90-250W MH/HPS

Dimensions



PHOTOMETRICS DATA

Luminaire Data	
Part Number	EHF-FLOOD-080W-CCT-277-KN
Description	80W, 5,000K LED Flood Light
Fixture Lumens (lm)	10,036.3lm
Wattage (W)	73.6W
Efficacy (lm/W)	136.4lm/W



Zonal Lumen Summary		
Zone	Lumens (lm)	% Fixture
0-40	5,141.7	51.2%
0-60	8,777.7	87.5%
0-90	10,001.3	99.7%
90-180	35.1	0.3%
0-180	10,036.3	100%