

# 120, 240, 277 & 480 AC & 250 DC LED FLOOD LIGHTS



**Narrow Beam LED Flood**



## LED 50 WATT FLOOD LIGHT

This 50 Watt Medium Beam (120 Degrees) LED Flood Light provides an excellent light source for industrial applications replacing high maintenance Incandescent and expensive High Pressure Sodium & Metal Halide sources.

Because LED does not contain toxic Mercury, your lighting is much safer. These LED lamps have an average lifetime of 100,000 hours, giving you many years of maintenance free usage.

### SPECIFICATIONS:

- Body material: Aluminum die casting
- Dimensions: 11.42" X 9.30", 10.32 Lbs
- Color: White • 4600K - 6500K
- Wattage: 50 Watts • Lumens: 120-130 lm/Watt
- G.W: 9 Lbs
- Average Life: 100,000 Hours
- Viewing Angle: 120 Degrees
- Voltage: 100-277 & 480 VAC & 250 VDC
- DC model polarity Protected
- IP Degree: IP65 = Dust & water jet protection
- Ambient Temperature Range: -40+70C
- Certificates: ETL, CE, RoHS, & GS
- Magnetic Base Option: -MB

**FL-50-100-277** 100-277 VAC 50/60 Hz.  
50 W. Medium Beam LED Flood Light

**FL-50-250** 250 DC 50 W. Medium  
Beam LED Flood Light

**FL-50-480** 480 VAC 50 W. Medium  
Beam LED Flood Light

**-MB** Magnetic Base Option

**-DM** Dimmable Option

**-PH** Photoce|| Option

**-P** Plastic Lens Option

## LED 80 WATT FLOOD LIGHT

This 80 Watt Medium Beam (120 Degrees) LED Flood Light provides an excellent light source for industrial applications replacing high maintenance Incandescent and expensive High Pressure Sodium & Metal Halide sources.

Because LED does not contain toxic Mercury, your lighting is much safer. These LED lamps have an average lifetime of 100,000 hours, giving you many years of maintenance free usage.

### SPECIFICATIONS:

- Body material: Aluminum die casting
- Dimensions: 11.22" X 14.17", 16.42 Lbs
- Color: White • 4600K - 6500K
- Wattage: 80 Watts • Lumens: 120-130 lm/Watt
- G.W: 16 Lbs
- Average Life: 100,000 Hours
- Viewing Angle: 120 Degrees
- Voltage: 100-277 & 480 VAC & 250 VDC
- DC model polarity Protected
- IP Degree: IP65 = Dust & water jet protection
- Ambient Temperature Range: -40+70C
- Certificates: ETL, CE, RoHS & GS
- Plastic lens Option: -P

**FL-80-100-277** 100-277 VAC, 50/60 Hz.  
80 W. Medium Beam LED Flood Light

**FL-80-250** 250 DC 80 W. Medium  
Beam LED Flood Light

**FL-80-480** 480 VAC 50/60 Hz.  
80 W. Medium Beam LED Flood Light

**-DM** Dimmable Option

**-PH** Photoce|| Option

**-P** Plastic Lens Option

## LED 90 WATT FLOOD LIGHT

This 90 Watt Narrow Beam (60 Degrees) LED Flood Light provides a VERY BRIGHT light source for industrial applications replacing high maintenance incandescent and expensive High Pressure Sodium & Metal Halide sources.

Because LED does not contain toxic Mercury, your lighting is much safer. These LED lamps have an average lifetime of 100,000 hours, giving you many years of maintenance free usage.

### SPECIFICATIONS:

- Body material: Aluminum die casting
- Dimensions: 11.22" X 14.17", 16.42 Lbs
- Color: White • 4600K - 6500K
- Wattage: 90 Watts • Lumens: 120-130 lm/Watt
- G.W: 17 Lbs
- Average Life: 100,000 Hours
- Viewing Angle: 60 Degrees
- Voltage: 100-277 & 480 VAC, & 250 VDC
- DC model polarity Protected
- IP Degree: IP65 = Dust and water jet protection
- Ambient Temperature Range: -40+70C
- Certificates: ETL, CE, RoHS & GS
- Plastic Lens Option -P

**FL-90-100-277NB** 100-277 AC 50/60 Hz.90W  
Narrow Beam LED Flood Light

**FL-90-250NB** 250 DC 90W. Narrow Beam  
LED Flood Light

**FL-90-480NB** 480 VAC 50/60 Hz.  
90 W.Narrow Beam LED Flood Light

**-DM** Dimmable Option

**-PH** Photoce|| Option

**-P** Plastic Lens Option

## 50 WATT LED FLOOD LIGHT WITH MAGNETIC BASE

Ten Year Warranty



### 50 WATT FLOOD LIGHT WITH MAGNETIC BASE

This 50 Watt Medium Beam (120 Degrees) LED Flood Light provides an excellent light source for industrial applications replacing high maintenance Incandescent and expensive High Pressure Sodium & Metal Halide sources.

Because LED does not contain toxic Mercury, your lighting is much safer. These LED lamps have an average lifetime of 100,000 hours, giving you many years of maintenance free usage.

#### SPECIFICATIONS:

- Body material: Aluminum die casting
- Dimensions: 11.42" X 9.30"
- Weight: 9 lbs.
- Color Temperature: White • 4600K - 6500K
- Wattage: 50 Watts • Lumens: 120-130 lm/Watt
- Average Life: 100,000 Hours
- Viewing Angle: 120 Degrees
- Voltage: 100-277 VAC, 480VAC, & 250 VDC
- DC model polarity Protected
- IP Degree: IP65 = Dust and water jet protection
- Ambient Temperature Range: -40+70C
- Certificates: ETL, CE, RoHS & GS

<b>FL-50-100-277MB</b>	100-277 VAC 50 W. Medium Beam LED Flood Light with Magnetic Base
<b>FL-50-250MB</b>	250 DC 50 W. Medium Beam LED Flood Light with Magnetic Base
<b>FL-50-480MB</b>	480 VAC 50 W. Medium Beam LED Flood Light with Magnetic Base