

Mini Flood Light

20W / 30W / 50W | 3CCT | 120-347V

Meet the successor to our best-selling FLM Mini Flood Lights!

Ideal for landscaping, patio, and security lighting, signs and building facades

Excellent replacement for quartz halogen fixtures

Die-Cast Aluminum Housing
with cooling fins for superior heat dissipation



Power Selectable
20W / 30W / 50W

Built-in Photocell

44 LED Chips
for even illumination

8" Power Cord

High-Impact Polycarbonate Lens/Optics



Complete With Yoke Mount
interchangeable mounting options sold separately

Colour Selectable
3000K / 4000K / 5000K

Rugged Polyester Powder Coat Finish
(Bronze)

TECHNICAL DATA



LIGHT SPECIFICATIONS

| | |
|------------------|-------------------|
| Lumens | 6,347 lm |
| Efficacy | 126.5 lm/W |
| CCT | 3000K/4000K/5000K |
| Distribution | NEMA 7x7 |
| CRI | 82 |
| Dimmable | 0-10V |
| L70 Life | > 54,000 hrs |
| Warranty | 10-year |
| Factory Settings | 50W 4000K |

| LUMEN OUTPUT | | | |
|--------------|----------|----------|----------|
| | 3000K | 4000K | 5000K |
| 20W | 3,186 lm | 3,315 lm | 3,295 lm |
| 30W | 4,535 lm | 4,782 lm | 4,706 lm |
| 50W | 6,347 lm | 6,883 lm | 6,801 lm |

APPROVALS AND LISTINGS

| | |
|-----|----------|
| cUL | E482965 |
| DLC | S-Y1BN2H |

ACCESSORIES (SOLD SEPARATELY)

| | |
|--------------------|--------------|
| Knuckle Mount | FLM02-KN |
| Slip Fitter | FL-SF01-BZ |
| Pole Mount | FL-PM01-BZ |
| Multi Mount | FL-MM01-BZ |
| Ratchet Yoke Mount | FLM02-BKT-SM |

NOTE: FLM02-BKT-SM is **REQUIRED** in order to use the Pole Mount, Slip Fitter, and Multi Mount.

ELECTRICAL

| | |
|------------------|-----------------|
| Wattage | 20W / 30W / 50W |
| Voltage | 120-347V |
| Current | 0.55A |
| Surge Protection | 2.5kV |
| Auxiliary Output | N/A |
| Power Factor | 0.9 |
| THD | 15% |
| Operating Temp | -30°C to 45°C |

CONSTRUCTION

| | |
|---------------|-----------------------|
| Power Cord | 8" |
| Housing | Die-Cast Aluminum |
| Finish | Polyester Powder Coat |
| Finish Colour | Bronze |
| IP Rating | IP65 |

DIMENSIONS

| | |
|--------------------------|---------------------|
| Fixture Weight | 2.42 lbs |
| Fixture Dimensions | 8" x 1.8" x 7.2" |
| Carton Qty | 1 |
| Carton Weight | 2.86 lbs |
| Carton Dimensions | 9.3" x 2.8" x 11.2" |
| Master Carton Qty | 8 |
| Master Carton Weight | 24.86 lbs |
| Master Carton Dimensions | 19.2" x 11.8" x 12" |

ILLUMINANCE AT A DISTANCE

