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| Project: | |
| Type: | |
| Model# | |

FLM Series LED Flood Light

PRODUCT DESCRIPTION

The Luminoso FLM series combines modern styling with the latest LED technology. They are available in 20, 35, 45, 70, and 200 watts. The lumen output make this product ideal for nearly any exterior lighting application. With up to 70% energy savings over its traditional counterparts the FLM presents the future of area lighting.

PERFORMANCE SUMMARY

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| Efficacy: 129 - 130 LPW |
| Delivered Light Output: 9,030 - 11,700 Lumens |
| Input Power: 70 - 90 Watts |
| CRI: Ra > 80 |
| CCT : 4000K, 5000K |
| Input Voltage: 110-277V |
| Power Factor: >0.95 (120V) |
| Frequency: 50/60Hz |
| Standard Warranty: 5 Years |
| Standard Lifetime: 50,000 hours |
| IP Rating: IP66 / Wet Rated |
| Die-cast aluminum housing |
| National listing lab tested with IES standards |

REGULATORY & VOLUNTARY QUALIFICATIONS

UL Listed



Slip fitter Mount



Trunnion Mount



ORDER INFORMATION

EXAMPLE: FLM-70W-Y-50K-D-26-BZ



| Series | Wattage | Voltage | CCT | Beam | Mount | Finish |
|--------|------------|--------------|----------------------------|----------|--|---------------------------|
| FLM | 70W 90W | Y = 120-277V | 40K = 4000K 50K = 5000K | D = 105° | 26 = Swivel Bracket 22 = Trunnion ** 16 = Slip fitter ** | BZ = Bronze WH = White |

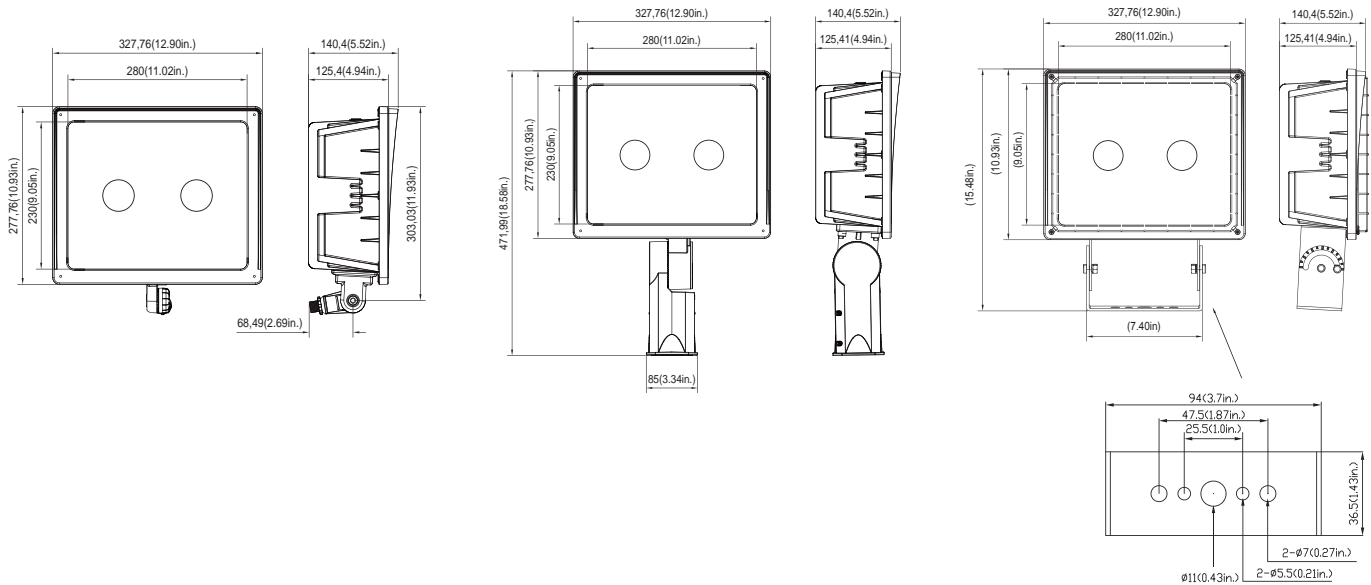
Enter configuration:

** Special Order / contact vendor

Series / Performance

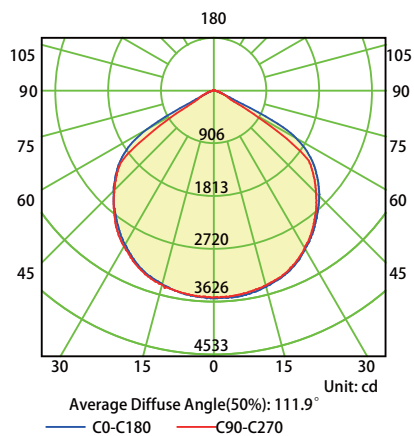
| Series No. | FLM-70W | FLM-90W |
|------------------------|---------------------|---------------------|
| Power | 70W | 90W |
| Lumens | 9,030 | 11,700 |
| Efficacy | 129 Lm/W | 130 Lm/W |
| Operating Temp. | -13°F to 113°F | -13°F to 113°F |
| Dimensions (L x W x H) | 5.5 x 8.4 x 11.9 in | 5.5 x 8.4 x 11.9 in |
| Input | 120-277V AC | 120-277V AC |

Dimensions



Luminous Intensity Distribution Curve

70W



90W

