

LumaView

LED FLOOD LIGHT



LV-FL91-50K-MV

47W LED FLOOD LIGHT

The LumaView LV-FL91-50K-MV LED Flood Light delivers reliable, energy-efficient illumination in a compact, durable design. Ideal for security lighting, landscaping, building facades, signage, and general outdoor applications, this fixture provides bright, even light with long-lasting performance.

KEY FEATURES & BENEFITS

BRIGHT, ENERGY-EFFICIENT LIGHTING
Delivers high-performance illumination while using only 47W of power.

DURABLE OUTDOOR CONSTRUCTION
Die-cast aluminum housing with a weather-resistant finish designed for long-term outdoor use.

ADJUSTABLE KNUCKLE MOUNT
Sturdy knuckle mount allows for easy installation and precise aiming.

LONG-LASTING PERFORMANCE
Built with high-quality LEDs for 50,000+ hours of maintenance-free operation.

LOW MAINTENANCE
Reliable solid-state design eliminates frequent bulb replacements and upkeep.

VERSATILE APPLICATIONS
Perfect for security lighting, landscapes, signage, building facades, parking lots, and more.



47W
WATTAGE



4,719 lm
LUMENS



5000K
COLOR TEMP

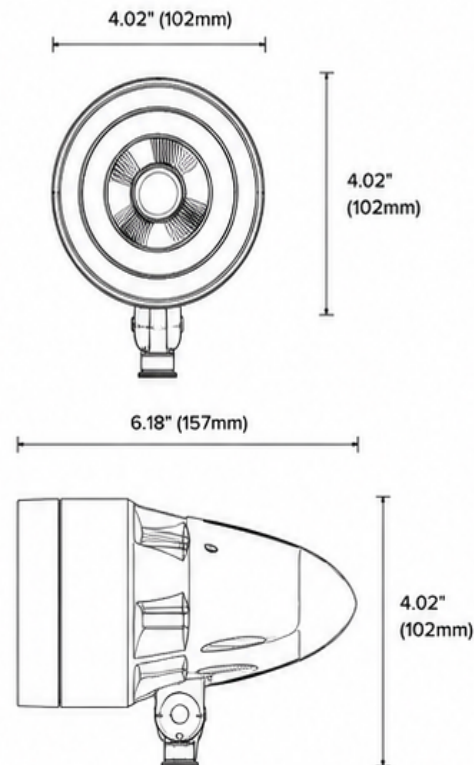


KNUCKLE
MOUNT

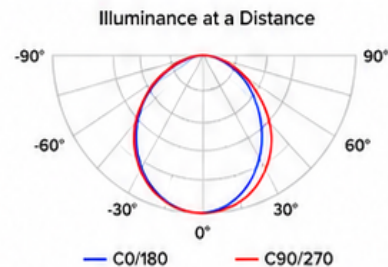
SPECIFICATIONS

Model	LV-FL91-50K-MV
Wattage	47W
Lumens	4,719 lm
Color Temperature	5000K (Daylight)
Voltage	120-277V AC
Frequency	50/60Hz
Efficacy	100 lm/W
CRI	≥80
Beam Angle	60°
Mount Type	Knuckle Mount
Dimming	Non-Dimmable
Surge Protection	4KV
Operating Temperature	-40°F to 113°F (-40°C to 45°C)
Housing Material	Die-Cast Aluminum
Housing Color	Bronze
Lens Material	Tempered Glass
IP Rating	IP65 Wet Location Rated
Impact Rating	IK08
Power Factor	≥0.9
THD	<20%
Lifespan	50,000+ Hours
Warranty	5 Year Limited Warranty
Certifications	UL Listed, DLC Listed
Applications	Security Lighting, Landscaping, Building Facades, Signage, Parking Lots, General Outdoor Lighting

DIMENSIONS



PHOTOMETRICS



Distance	Center Beam (lx)	Beam Width (ft)
10 ft	75.8 lx	16.7 ft
20 ft	18.9 lx	33.4 ft
30 ft	8.4 lx	50.1 ft
40 ft	4.7 lx	66.8 ft
50 ft	3.0 lx	83.5 ft

Beam Angle: 60°

IDEAL APPLICATIONS



Security Lighting



Landscapes



Building Facades



Signage



Parking Lots



General Outdoor Use

CERTIFICATIONS



LISTED



LISTED



WET LOCATION

BUILT TO PERFORM. BUILT TO LAST.

The LumaView LV-FL91-50K-MV LED Flood Light is engineered for reliability, efficiency, and long-term performance in any outdoor environment.

