

LumaView

LED FLOOD LIGHT



24W
WATTAGE



2,200 lm
LUMENS



4000K
COLOR TEMP

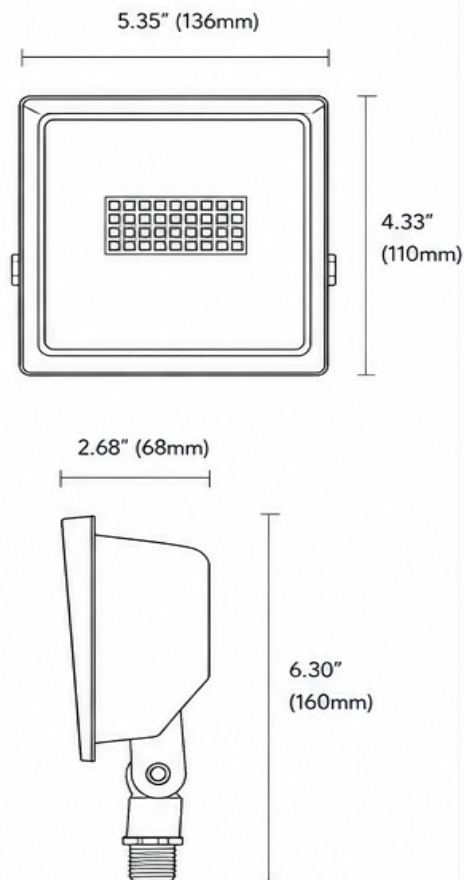


**THREADED
KNUCKLE MOUNT**

SPECIFICATIONS

Model	LV-FL31-40K
Wattage	24W
Lumens	2,200 lm
Color Temperature	4000K (Neutral White)
Voltage	120-277V AC
Frequency	50/60Hz
Efficacy	92 lm/W
CRI	≥80
Beam Angle	110°
Mount Type	Threaded 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	Black
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



LV-FL31-40K

24W LED FLOOD LIGHT

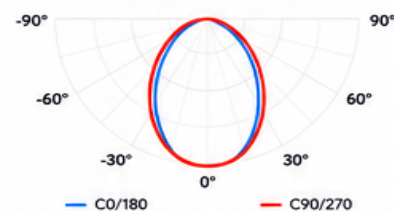
The LumaView LV-FL31-40K LED Flood Light delivers powerful, energy-efficient illumination in a compact, durable design. Ideal for security lighting, landscapes, building facades, signage, and general outdoor applications, this fixture provides bright, even light with long-lasting performance.

KEY FEATURES & BENEFITS

- BRIGHT, ENERGY-EFFICIENT LIGHTING**
Delivers high-performance illumination while using only 24W of power.
- DURABLE OUTDOOR CONSTRUCTION**
Die-cast aluminum housing with a weather-resistant finish designed for long-term outdoor use.
- ADJUSTABLE THREADED KNUCKLE**
1/2" NPS threaded 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.

PHOTOMETRICS

Illuminance at a Distance



Distance	Center Beam (lx)	Beam Width (ft)
10 ft	22.0 lx	20.3 ft
20 ft	5.5 lx	40.6 ft
30 ft	2.4 lx	61.0 ft
40 ft	1.4 lx	81.3 ft
50 ft	0.9 lx	101.6 ft

Beam Angle: 110°

IDEAL APPLICATIONS



CERTIFICATIONS



BUILT TO PERFORM. BUILT TO LAST.

The LumaView LV-FL31-40K LED Flood Light is engineered for reliability, efficiency, and long-term performance in any outdoor environment.

