

LumaView

— LED FLOOD LIGHT —



24W
WATTAGE



2,300 lm
LUMENS



4000K
COLOR TEMP

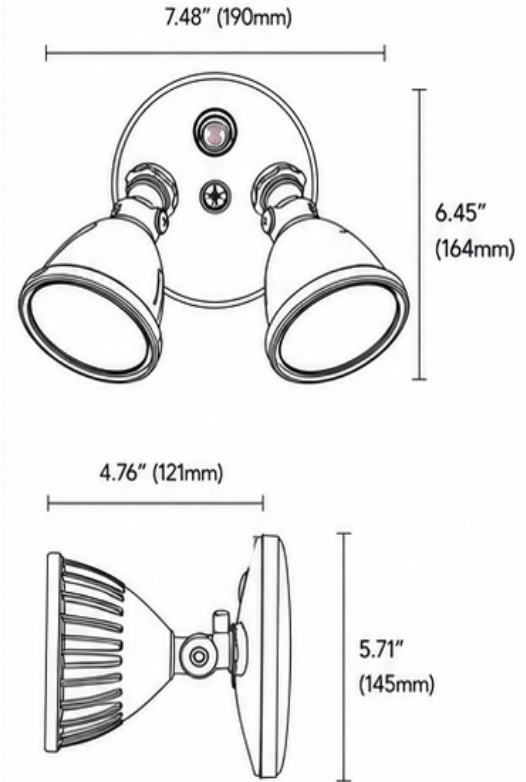


BUILT-IN
PHOTOCELL

SPECIFICATIONS

Model	LV-FL3-40K-PC
Wattage	24W
Lumens	2,300 lm
Color Temperature	4000K (Neutral White)
Voltage	120-277V AC
Frequency	50/60Hz
Efficacy	96 lm/W
CRI	≥80
Beam Angle	110°
Mount Type	Wall 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	Polycarbonate
IP Rating	IP65 Wet Location Rated
Impact Rating	IK08
Power Factor	≥0.9
THD	<20%
Lifespan	50,000+ Hours
Photocell	Built-In (Dusk to Dawn)
Warranty	5 Year Limited Warranty
Certifications	UL Listed, DLC Listed
Applications	Security Lighting, Entryways, Garages, Patios, Building Facades, Driveways, General Outdoor Lighting

DIMENSIONS



LV-FL3-40K-PC

24W LED FLOOD LIGHT WITH PHOTOCELL

The LumaView LV-FL3-40K-PC LED Flood Light with Photocell delivers powerful, energy-efficient illumination in a compact, durable design. Ideal for security lighting, entryways, garages, building facades, and general outdoor applications, this fixture provides bright, even light with long-lasting performance and automatic dusk-to-dawn operation.

KEY FEATURES & BENEFITS



BUILT-IN PHOTOCELL

Automatically turns the light on at dusk and off at dawn for added convenience and energy savings.



DURABLE OUTDOOR CONSTRUCTION

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



ADJUSTABLE LAMP HEADS

Dual adjustable heads with 1/2" NPS threaded knuckle mounts allow 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.

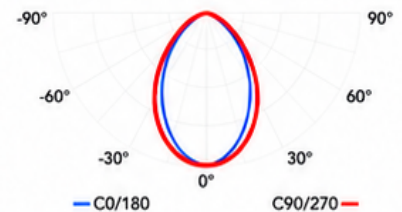


VERSATILE APPLICATIONS

Perfect for security lighting, entryways, driveways, garages, patios, building facades, and more.

PHOTOMETRICS

Illuminance at a Distance



Distance	Center Beam (lx)	Beam Width (ft)
10 ft	16.5 lx	20.4 ft
20 ft	4.1 lx	40.8 ft
30 ft	1.8 lx	61.3 ft
40 ft	1.0 lx	81.7 ft
50 ft	0.7 lx	102.1 ft

Beam Angle: 110°

IDEAL APPLICATIONS



Security Lighting



Entryways



Garages



Driveways



Patios



Building Facades

CERTIFICATIONS



LISTED



LISTED



WET LOCATION

BUILT TO PERFORM. BUILT TO LAST.

The LumaView LV-FL3-40K-PC LED Flood Light with Photocell is engineered for reliability, efficiency, and long-term performance in any outdoor environment.

