



LED Area Flood Lights with Adjustable Brackets

35 to 150 Watts – 120VAC – 5000K White – 110° Beam – Aluminum Housing – Clear Lens – IP65 – UL



FEATURES

- 3 Year LEDtronics Warranty
- UL/cUL Listed (E483348), CE
- Energy Savings of up to 70% over HID Lamps
- IP65 Rated: Suitable for Wet Locations
- Lumen Maintenance over 70% @ 60,000+ Hours
- 110° Wide Beam Angle
- Die-cast Aluminum Housing, Clear Glass Lens
- 4 kV Input Surge Protection
- Angular Adjustable Brackets / Multiple Mounting Options
- High Lumen, High Efficacy, No Glare
- Solid State: Shock & Vibration Resistant



APPLICATIONS

Energy-Saving Applications Requiring Adjustable-Angle Uniform Illumination:

- Parking Lots & Structures
- Roadway & Street Lighting
- Building Security Floodlights
- Up/Down Spotlighting
- Pole-Mounted Area Lighting
- Tennis Courts, Stadiums, Parks, Playgrounds
- Tunnels, Caves, Mines
- Driveway & Walkway Lighting
- Construction Lighting

AVAILABLE OPTIONS

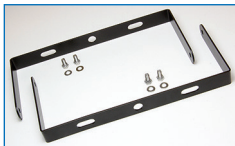
- Other LED CCTs: 3000K, 4000K, 5700K, 6500K
- 230VAC Higher Voltage
- 100W, 200W, 240W Nominal Wattages
- Black, White or Custom Housing Colors
- Polycarbonate Lens

Over 35 Years of LEDtronics Design, Engineering w & Manufacturing Experience

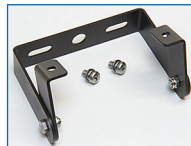


SHOWN:
FLL001-035W-XPW-101A-A
Adjustable Knuckle / Wall
& Roof Mounting Bracket

ALSO AVAILABLE:



FLL001-035W-XPW-101A-B
Adjustable U-Bracket / Wall & Roof
Mounting Bracket



FLL001-035W-XPW-101A-D
Adjustable Trunnion/Wall & Roof
Mounting Bracket

FLL001-035W-XPW-101A-A
FLL001-035W-XPW-101A-B
FLL001-035W-XPW-101A-D

*Uses 33 Watts, Replaces
MH/HPS up to 70W*

	A	B	D
Input Power		33 Watts	
Input Voltage		120VAC	
Input Current		0.275A	
Power Factor		0.98	
Total Lumens		3614 lm	
Efficacy		111 lm/W	
Max. Candela		1369 cd	
Emitted Color		Pure White	
Color Temperature		5000K	
Illumination Angle		110°	
CRI		>70	
Operating Temp.		-22°F ~+113°F / -30°C ~+45°C	
Housing		Die-Cast Aluminum / Bronze Color	
Lens		Glass / Clear	
Protection Rating		IP65	
Dimensions (L x W x H) <i>(without Bracket)</i>		6.7 x 1.7 x 4.2 inch 172 x 45 x 108 mm	
Net Weight (w/ Bracket)	1.35 lbs / 0.61 Kg	1.41 lbs / 0.64 Kg	1.48 lbs / 0.67 Kg
UL/cUL Listing	E483348 (CES-LS-VN-35W)		

WWW.LEDTRONICS.COM

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LED Area Flood Lights with Adjustable Brackets – 55 & 150 Watts



SHOWN:
FLL002-055W-XPW-101A-A
with Adjustable Knuckle / Wall
& Roof Mounting Bracket

FLL002-055W-XPW-101A-A
FLL002-055W-XPW-101A-B
FLL002-055W-XPW-101A-D

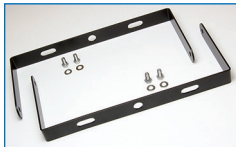
Uses 52 Watts, Replaces
MH/HPS up to 250W

	A	B	D
Input Power		52 Watts	
Input Voltage		120VAC	
Input Current		0.441A	
Power Factor		0.98	
Total Lumens		5997 lm	
Efficacy		115 lm/W	
Max. Candela		2151 cd	
Emitted Color		Pure White	
Color Temperature		5000K	
Illumination Angle		110°	
CRI		>70	
Operating Temp.		-22°F ~+113°F / -30°C ~+45°C	
Housing		Die-Cast Aluminum / Bronze Color	
Lens		Glass / Clear	
Protection Rating		IP65	
Dimensions (L x W x H) (without Bracket)		8.3 x 1.7 x 5.2 inch 212 x 45 x 133 mm	
Net Weight (w/ Bracket)	1.89 lbs / 0.86 Kg	1.96 lbs / 0.89 Kg	2.01 lbs / 0.91 Kg
UL/cUL Listing	E483348 (CES-LS-VN-50W)		

ALSO
AVAILABLE:



FLL002-055W-XPW-101A-D
Adjustable Trunion / Wall
& Roof Mounting Bracket



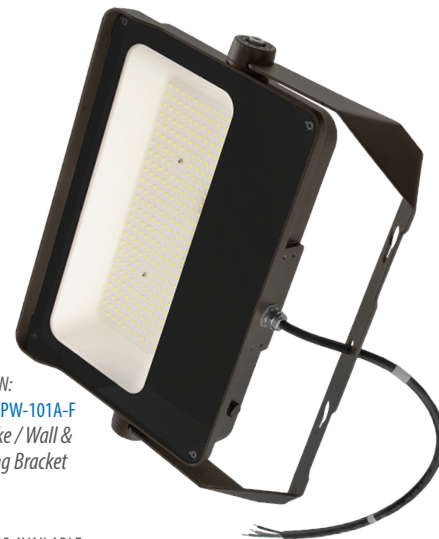
FLL002-055W-XPW-101A-B
Adjustable U-Bracket / Wall
& Roof Mounting Bracket



FLL005-150W-XPW-101A-E
FLL005-150W-XPW-101A-F
FLL005-150W-XPW-101A-G

Uses 149 Watts, Replaces
MH/HPS up to 600W

	E	F	G
Input Power		149 Watts	
Input Voltage		120VAC	
Input Current		1.26A	
Power Factor		0.98	
Total Lumens		18617 lm	
Efficacy		125 lm/W	
Max. Candela		7185 cd	
Emitted Color		Pure White	
Color Temperature		5000K	
Illumination Angle		110°	
CRI		>70	
Operating Temp.		-22°F ~+113°F / -30°C ~+45°C	
Housing		Die-Cast Aluminum / Bronze Color	
Lens		Glass / Clear	
Protection Rating		IP65	
Dimensions (L x W x H) (without Bracket)		13.8 x 3.2 x 9.5 inch 352 x 81 x 242 mm	
Net Weight (w/ Bracket)	6.43 lbs / 2.91 Kg	6.88 lbs / 3.12 Kg	7.04 lbs / 3.19 Kg
UL/cUL Listing	E483348 (CES-LS-VN-150W)		



SHOWN:
FLL005-150W-XPW-101A-F
Adjustable Yoke / Wall &
Roof Mounting Bracket

ALSO AVAILABLE:



FLL005-150W-XPW-101A-G
Adjustable Trunion / Wall
& Roof Mounting Bracket



FLL005-150W-XPW-101A-E
Adjustable Slip Fitter
/ Pole Mounting Bracket