



LED Fixed Beam Security Lights

Wall-mounted fixtures have a nonadjustable head that projects a powerful, focused light over outdoor areas around warehouses, supply yards, and commercial buildings. They use LED lamps, which reach full brightness instantly, last longer, and use significantly less energy than fixed beam security lights with other lamp types. They are commonly used to retrofit existing security lights.



Lumens	Color Temp.	Fixture Wattage	Voltage	Light Distribution	LED Replacement For	Photozell Receptacle	Color	Item No.
Lithonia Lighting LNH2 Series								
6,600 lm	4,000 K	64 W	120 to 277V AC	Type V	100W MH/HPS	No	Silver	48FP78
LumaPro								
3,325 lm	5,000 K	34 W	120 to 277V AC	Type V	150W MH/HPS	No	Bronze	49WJ37



Fixed Beam Security Lights

These fixed beam security lights project a broad, high-intensity light in either amber or natural light colors. They use either high-pressure sodium (HPS) or metal halide (MH) lamp types and typically cost less than LED security lights but consume more power and have a shorter lifespan.



Fixture Wattage	Voltage	Lumens	Light Distribution	Sensor Type	Color	Item No.
High Pressure Sodium Lithonia Lighting						
100 W	120V AC	—	Type V	No	Silver	5YB44
Metal Halide LumaPro						
100 W	120V AC	—	Type V	Photocell	Bronze	2LBL6



LED Motion Sensor and Security Lighting

120V AC
LED security lights provide customizable, widespread light coverage to open areas around buildings, residences, garages, and entryways. Wall-mounted

fixtures have one to three adjustable heads and include motion sensors, which automatically turn on for instant illumination whenever someone walks through the area.



Number of Lightheads	Fixture Wattage	Lumens	Color Temp.	Light Distribution	LED Replacement For	Fixture Housing Color	Brand	Item No.
Photocell								
3	36 W	1,750 lm, 2,750 lm, 4,100 lm	3000K, 4000K, 5000K	Type IV	2 Lamp 200W PAR	Bronze	Lithonia Lighting	780U49
2	25 W	1,750 lm, 2,750 lm	4000K	Type IV	2 Lamp 200W PAR	Bronze	Lithonia Lighting	780U50
3	36 W	1,750 lm, 2,750 lm, 4,100 lm	3000K, 4000K, 5000K	Type IV	2 Lamp 200W PAR	White	Lithonia Lighting	780U51
Passive Infrared with Photoresistor								
2	27 W	2,104 lm	3000K	Type III	150W PAR	White	Exo	488U74
2	27 W	2,104 lm	3000K	Type III	150W PAR	Bronze	Exo	488U75
Motion								
2	26 W	2,150 lm, 2,600 lm	3000K, 4000K, 5000K	Type IV	2 Lamp 200W PAR	White	Lithonia Lighting	780U44



Outdoor Lighting Motion Sensors

120V AC
Incandescent and halogen **Adjustable Beam Angle Lights** project a bright, even light over a widespread area. These wall-mounted fixtures have one or two adjustable heads that can be positioned at different angles. They typically cost less than LED security

lights but consume more power and have a shorter lifespan. **Security Light Motion Sensors** automatically turn security lights on and off, providing visibility when needed and helping make outdoor areas safer. They are commonly used to add motion sensing capability to existing adjustable beam security lights.

No. of Heads	Fixture Wattage	Coverage	Lamp Incl.	Sensor Type	Socket Type	Housing Finish	Brand	Item No.
Adjustable Beam Angle Light								
Incandescent								
2	240 W	60 sq ft	No	Motion	PAR	Bronze	Designers Edge	38RZ85
2	240 W	60 sq ft	No	Motion	PAR	White	Designers Edge	38RZ86
2	240 W	70 sq ft	No	Motion	PAR	White	Designers Edge	38RZ90
2	240 W	70 sq ft	No	Motion	PAR	White	Designers Edge	38RZ92
Halogen								
1	500 W	21,000 sq ft	Yes	Passive Infrared	—	Bronze	LumaPro	2LBN2
2	200 W	70 sq ft	Yes	Motion	Bi-Pin Halogen	Bronze	Designers Edge	38RZ99
2	200 W	70 sq ft	Yes	Motion	Bi-Pin Halogen	White	Designers Edge	38TA01
2	300 W	7,700 sq ft	Yes	Passive Infrared	—	Bronze	LumaPro	2LBN1
2	500 W	23,500 sq ft	Yes	Passive Infrared	—	Bronze	LumaPro	4VW95
Security Light Motion Sensors								
Motion Sensor				Motion	—	Bronze	Designers Edge	38TA02
Motion Sensor				Motion	—	White	Designers Edge	38TA03