

# HID FIXTURES



Q u a l i t y  
E l e c t r i c a l  
P r o d u c t s



WORLD WIDE DISTRIBUTION SINCE 1954



## DUSK-TO-DAWN SECURITY LIGHT 175W MERCURY VAPOR



**12" Refractor**



**9" Refractor**

Model #	Lamp Data							Ballast Data			
	Refractor Size	Watts	Base	Type	Lumens	Volt	Hz	Circuit Type	Input Watts	Starting Amps	Operating Amps
<b>JSL175M120-PK/18ARM</b>	12"	175	Mogul	BT-28	8,500	120V	60	Auto	198	5.80	3.50
<b>JSL175M240-PK/18ARM</b>	12"	175	Mogul	BT-28	8,500	240V	60	Auto	198	3.00	1.50
<b>JSL175M120-PK/9"</b>	9"	175	Mogul	BT-28	6,400	120V	60	Auto	198	3.00	3.50
<b>JSL175M240-PK/9"</b>	9"	175	Mogul	BT-28	6,400	240V	60	Auto	198	3.00	1.50

### FEATURES:

- Acrylic prismatic refractor designed for Type V distribution and to retain color for efficient performance (12" or 9" Refractor available)
- 105-285V Photocontrol included for automatic dusk-to-dawn operation
- Heavy duty die cast aluminum ballast housing
- Configured aluminum reflector provides maximum light output
- Long life lamp included
- UL and cUL Listed for wet locations
- 1-Year Warranty



### APPLICATIONS:

- Yards, Parking Lots, Service Roads, and Building Perimeters

### TYPICAL MOUNTING HEIGHT AND PRODUCTS DIMENSIONS:

- Typical Mounting Height: 10 to 25 Feet
- Product Dimensions: L:14-1/2" W:13-3/4" H:18"

SMALL ENTRY LIGHT



Polycarbonate Housing

Model #	Wattage	Voltage	Type	Ballast
<b>JWL35HPS120PC-PK</b>	35W	120V	HPS	Reactor-NPF
<b>JWL50HPS120PC-PK</b>	50W	120V	HPS	Reactor-NPF
<b>JWL70HPS120PC-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JWL100HPS120PC-PK</b>	100W	120V	HPS	Reactor-NPF

OPTIONAL BUTTON-TYPE PHOTOCELL AVAILABLE—ADD “/PC” FOR SUFFIX  
 POLYCARBONATE BRONZE HOUSING—HEAT RESISTANT POLYCARBONATE REFLECTOR

Model #	Wattage	Voltage	Type	Ballast
<b>JWL35HPS120-PK</b>	35W	120V	HPS	Reactor-NPF
<b>JWL50HPS120-PK</b>	50W	120V	HPS	Reactor-NPF
<b>JWL70HPS120-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JWL100HPS120-PK</b>	100W	120V	HPS	Reactor-NPF
<b>JWL150HPS120-PK</b>	150W	120V	HPS	Reactor-NPF
<b>JWL50MHQV-PK</b>	50W	Quad	MH	HX-NPF
<b>JWL70MHQV-PK</b>	70W	Quad	MH	HX-NPF
<b>JWL100MHQV-PK</b>	100W	Quad	MH	HX-NPF



Die Cast Housing

DIE CAST BRONZE HOUSING—HEAT RESISTANT BOROSILICATE GLASS REFLECTOR

FEATURES:

- Bronze Finish
- Ballast Housing Cover
- Porcelain Medium Base Socket
- Bracket / Aluminum Reflector
- Conduit Access on Bottom & Back Sides
- Photocell Adaptable
- Lamp and Ballast Included as shown
- UL Listed
- 1-Year Warranty

APPLICATIONS:

- Ideal for Security and Perimeter Lighting
- For Warehouse, Schools, and Loading Docks
- Commercial Industrial and Institutional Lighting



ACCESSORIES AVAILABLE:

1. **MOUNTING PLATE**—Die Cast Plate with Locknut, O-Ring, and Weatherproof Gasket
2. **WIRE GUARD**—Stainless Steel Construction
3. **PORCELAIN SOCKETS**—1500W Mogul Base 12” Leads 600VAC/1500W 4KV Glazed Porcelain



1.



2.



3.

## SMALL WALL PACKS



Heat Resistant Molded Clear Polycarbonate Lens with U.V. Inhibitors and Gasket

Model #	Wattage	Voltage	Type	Ballast
<b>JWP35HPS120PC-PK</b>	35W	120V	HPS	Reactor-NPF
<b>JWP50HPS120PC-PK</b>	50W	120V	HPS	Reactor-NPF
<b>JWP70HPS120PC-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JWP100HPS120PC-PK</b>	100W	120V	HPS	Reactor-NPF
<b>JWP35MHQVPC-PK</b>	35W	Quad	MH	HX-NPF
<b>JWP50MHQVPC-PK</b>	50W	Quad	MH	HX-NPF
<b>JWP70MHQVPC-PK</b>	70W	Quad	MH	HX-NPF
<b>JWP100MHQVPC-PK</b>	100W	Quad	MH	HX-NPF

Model #	Wattage	Voltage	Type	Ballast
<b>JWP35HPS120-PK</b>	35W	120V	HPS	Reactor-NPF
<b>JWP50HPS120-PK</b>	50W	120V	HPS	Reactor-NPF
<b>JWP70HPS120-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JWP100HPS120-PK</b>	100W	120V	HPS	Reactor-NPF
<b>JWP150HPS120-PK</b>	150W	120V	HPS	Reactor-NPF
<b>JWP50MHQV-PK</b>	50W	Quad	MH	HX-NPF
<b>JWP70MHQV-PK</b>	70W	Quad	MH	HX-NPF
<b>JWP100MHQV-PK</b>	100W	Quad	MH	HX-NPF



Molded Borosilicate Glass Prismatic Lens, Gasket, and Die Cast Top Frame

**FEATURES:**

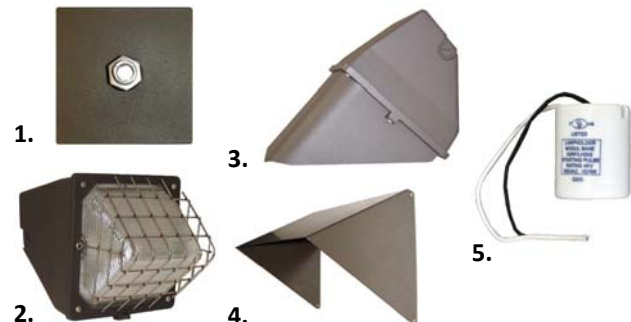
- Chromate Conversion Coating
- Die Cast Housing with Textured Bronze Finish
- Porcelain Medium Base Socket
- Stainless Steel Screws and Silicone Gasketing
- Aluminum Reflector / Heat Resistant
- Lamp and Ballast Included as shown
- UL Listed
- 1-Year Warranty

**APPLICATIONS:**

- Ideal for Security and Perimeter Lighting
- For warehouse, Schools, Tunnels, and Shopping Complexes
- Commercial Industrial and Institutional Lighting

**ACCESSORIES AVAILABLE:**

1. **MOUNTING PLATE**—Die Cast Plate with Locknut, O-Ring, and Weatherproof Gasket
2. **WIRE GUARD**—Stainless Steel Construction
3. **FULL CUT-OFF**—Stamped Cut-Off, Textured Bronze Finish, Available in Aluminum or Steel
4. **GLARESHIELD**—Stamped Glareshield, Textured Bronze Finish, Available in Aluminum or Steel
5. **PORCELAIN SOCKETS**—1500W Mogul Base 12" Leads 600VAC/1500W 4KV Glazed Porcelain



MEDIUM WALL PACK



Model #	Wattage	Voltage	Type	Ballast
<b>JWP70HPS120M-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JWP100HPS120M-PK</b>	100W	120V	HPS	Reactor-NPF
<b>JWP150HPS120M-PK</b>	150W	120V	HPS	Reactor-NPF
<b>JWP150HPSQVM-PK</b>	150W	Quad	HPS	HX-NPF
<b>JWP70MHQVM-PK</b>	70W	Quad	MH	HX-NPF
<b>JWP100MHQVM-PK</b>	100W	Quad	MH	HX-NPF
<b>JWP175MHQVM-PK</b>	175W	Quad	MH	CWA-HPF

LARGE WALL PACK

Model #	Wattage	Voltage	Type	Ballast
<b>JWP250HPSQVL-PK</b>	250W	Quad	HPS	CWA-HPF
<b>JWP250MHQVL-PK</b>	250W	Quad	MH	CWA-HPF



LARGE DEEP WALL PACK



Model #	Wattage	Voltage	Type	Ballast
<b>JWP250HPSQVD-PK</b>	250W	Quad	HPS	CWA-HPF
<b>JWP400HPSQVD-PK</b>	400W	Quad	HPS	CWA-HPF
<b>JWP250MHQVD-PK</b>	250W	Quad	MH	CWA-HPF
<b>JWP400MHQVD-PK</b>	400W	Quad	MH	CWA-HPF

FEATURES:

- Borosilicate Molded Glass Lens
- Die Cast Housing and Gasket
- Chromate Conversion Coating
- Textured Bronze Finish
- Medium Base Socket & Bracket
- Lamp and Ballast Included as shown
- UL Listed
- 1-Year Warranty

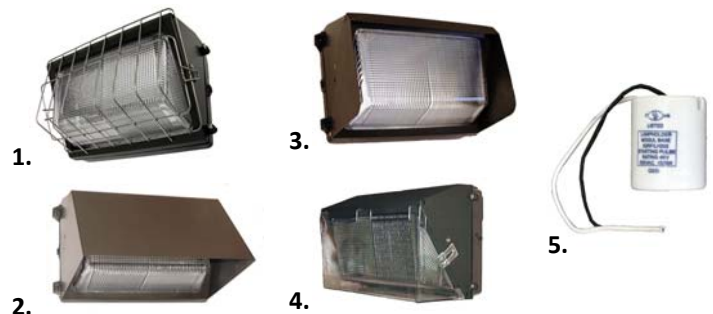
APPLICATIONS:

- Ideal for Security and Perimeter Lighting
- For Warehouse, Schools, Tunnels, and Shopping Complexes
- Commercial Industrial and Institutional Lighting



ACCESSORIES AVAILABLE:

1. **WIRE GUARD**—Stainless Steel Construction
2. **FULL CUT-OFF**—Stamped Cut-Off, Textured Bronze Finish, Available in Aluminum or Steel
3. **SIDE CUT-OFF**—Stamped Cut-Off, Textured Bronze Finish, Available in Aluminum or Steel
4. **POLYCARBONATE GUARD**—Vandal Resistant Clear Polycarbonate Guard
5. **PORCELAIN SOCKETS**—1500W Mogul Base 12” Leads 600VAC/1500W 4KV Glazed Porcelain



## FULL CUT-OFF WALL PACKS



Model #	Wattage	Voltage	Type	Ballast
<b>JWPC70HPS120-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JWPC100HPS120-PK</b>	100W	120V	HPS	Reactor-NPF
<b>JWPC150HPS120-PK</b>	150W	120V	HPS	Reactor-NPF
<b>JWPC70MH120-PK</b>	70W	120V	MH	HX-HPF
<b>JWPC100MHQV-PK</b>	100W	Quad	MH	HX-HPF
<b>JWPC150MHQV-PK</b>	150W	Quad	MH	HX-HPF

Model #	Wattage	Voltage	Type	Ballast
<b>JWPC250HPSQV-PK</b>	250W	Quad	HPS	CWA-HPF
<b>JWPC400HPSQV-PK</b>	400W	Quad	HPS	CWA-HPF
<b>JWPC250MHQV-PK</b>	250W	Quad	MH	CWA-HPF
<b>JWPC400MHQV-PK</b>	400W	Quad	MH	CWA-HPF

**FEATURES:**

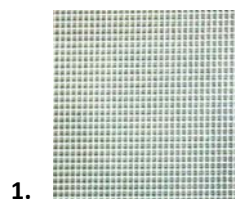
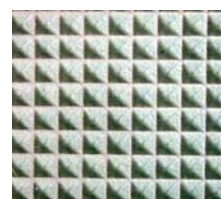
- Tempered Clear Glass Lens
- Die Cast Housing & Gasket
- Chromate Conversion Coating
- Textured Bronze Finish
- Aluminum Reflector
- Porcelain Mogul Socket & Bracket
- Lamp and Ballast Included as shown
- UL Listed
- 1-Year Warranty

**APPLICATIONS:**

- Ideal for Security and Perimeter Lighting
- For Warehouses, Office Buildings, and Parking Areas
- Commercial Industrial and Institutional Lighting

**ACCESSORIES AVAILABLE:**

1. **FLAT GLASS LENS**—Available in Clear, Etched or Prismatic
2. **PORCELAIN SOCKETS**—1500W Mogul Base 12" Leads 600VAC/1500W 4KV Glazed Porcelain

**ETCHED****PRISMATIC**

**OPEN FRAME OVATION WALL PACK**



Model #	Wattage	Voltage	Type	Ballast
JOWPO70HPS120-PK	70W	120V	HPS	Reactor-NPF
JOWPO100HPS120-PK	100W	120V	HPS	Reactor-NPF
JOWPO150HPS120-PK	150W	120V	HPS	Reactor-NPF
JOWPO70MH120-PK	70W	120V	MH	HX-HPF
JOWPO100MHQV-PK	100W	Quad	MH	HX-HPF
JOWPO150MHQV-PK	150W	Quad	MH	HX-HPF
JOWPO175MHQV-PK	175W	Quad	MH	CWA-HPF

**HALF CUT-OFF OVATION WALL PACK**

Model #	Wattage	Voltage	Type	Ballast
JOWPH70HPS120-PK	70W	120V	HPS	Reactor-NPF
JOWPH100HPS120-PK	100W	120V	HPS	Reactor-NPF
JOWPH150HPS120-PK	150W	120V	HPS	Reactor-NPF
JOWPH150HPSQV-PK	150W	Quad	HPS	HX-HPF
JOWPH70MH120-PK	70W	120V	MH	HX-HPF
JOWPH100MHQV-PK	100W	Quad	MH	HX-HPF
JOWPH150MHQV-PK	150W	Quad	MH	HX-HPF
JOWPH175MHQV-PK	175W	Quad	MH	CWA-HPF



**GRILL GUARD OVATION WALL PACK**



Model #	Wattage	Voltage	Type	Ballast
JOWPG70HPS120-PK	70W	120V	HPS	Reactor-NPF
JOWPG100HPS120-PK	100W	120V	HPS	Reactor-NPF
JOWPG150HPS120-PK	150W	120V	HPS	Reactor-NPF
JOWPG70MH120-PK	70W	120V	MH	HX-HPF
JOWPG100MHQV-PK	100W	Quad	MH	HX-HPF
JOWPG150MHQV-PK	150W	Quad	MH	HX-HPF
JOWPG175MHQV-PK	175W	Quad	MH	CWA-HPF

**FEATURES:**

- Molded Heat Treated Glass w/ Sandblast Finish
- 15" Diameter Die Cast Surface Mount Housing
- Chromate Conversion Coating
- Coin Plugs on Side and Back / Gasket
- Aluminum Reflector / Porcelain Medium or Mogul Base Socket & Bracket
- Available with Half Cutoff or Grid Style Frame
- Available in Bronze, White, Black or Gray
- Lamp and Ballast Included as shown
- UL Listed / 1-Year Warranty

**APPLICATIONS:**

- Ideal for Security and Perimeter Lighting
- For Warehouses, Schools, and Loading Docks
- Commercial Industrial and Institutional Lighting



## SMALL FLOODLIGHT



Model #	Wattage	Voltage	Type	Ballast
<b>JFL35HPS120-PK</b>	35W	120V	HPS	Reactor-NPF
<b>JFL50HPS120-PK</b>	50W	120V	HPS	Reactor-NPF
<b>JFL70HPS120-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JFL100HPS120-PK</b>	100W	120V	HPS	Reactor-NPF
<b>JFL150HPS120-PK</b>	150W	120V	HPS	Reactor-NPF

## MEDIUM FLOODLIGHT

Model #	Wattage	Voltage	Type	Ballast
<b>JFL70HPS120M-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JFL100HPS120M-PK</b>	100W	120V	HPS	Reactor-NPF
<b>JFL150HPS120M-PK</b>	150W	120V	HPS	Reactor-NPF
<b>JFL150HPSQVM-PK</b>	150W	Quad	HPS	HX-NPF
<b>JFL70MHQVM-PK</b>	70W	Quad	MH	HX-NPF
<b>JFL100MHQVM-PK</b>	100W	Quad	MH	HX-NPF
<b>JFL175MHQVM-PK</b>	175W	Quad	MH	CWA-HPF



### FEATURES:

- Die Cast Housing
- Chromate Conversion Coating
- Textured Bronze Finish/ Tempered Glass Lens
- Anodized Aluminum Reflector
- Porcelain Medium Base Socket & Bracket
- Hinged Die Cast Top Frame & Adjustable Knuckle with Angle Indicators for Medium Model Only
- Lamp and Ballast Included as shown
- UL Listed / 1-Year Warranty

### APPLICATIONS:

- Ideal for Security and Perimeter Lighting
- For Warehouse, Schools, Tunnels, and Shopping Complexes
- Commercial Industrial and Institutional Lighting



### ACCESSORIES AVAILABLE:

1. **WIRE GUARD**—Stainless Steel Construction
2. **GLARESHIELD**—1.55mm Aluminum, Black Powdercoat Finish, Can be Reverse Mounted to as a Back Cut-off
3. **POST TOP FITTER**—Die Cast Aluminum, Textured Bronze Finish, Three 1/2" Tapped Holes w/Coin Plugs, Fits 3" to 3-1/2" Poles
4. **HID GROUND STAKE**—Durable Molded Plastic Ground Stake with Position-Adjustable Stabilizer, Includes Built-In Wiring Compartment with Die Cast Fitting
5. **PORCELAIN SOCKETS**—1500W Mogul Base 12" Leads



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**ROUNDBACK FLOODLIGHT**



Model #	Wattage	Voltage	Type	Ballast
<b>JFL70HPS120R-PK</b>	70W	120V	HPS	HX-NPF
<b>JFL100HPS120R-PK</b>	100W	120V	HPS	HX-NPF
<b>JFL150HPS120R-PK</b>	150W	120V	HPS	HX-NPF
<b>JFL50MHQVR-PK</b>	50W	Quad	MH	HX-NPF
<b>JFL70MHQVR-PK</b>	70W	Quad	MH	HX-NPF
<b>JFL100MHQVR-PK</b>	100W	Quad	MH	HX-NPF
<b>JFL175MHQVR-PK</b>	175W	Quad	MH	CWA-HPF

**LARGE COMPACT FLOODLIGHT**

Model #	Wattage	Voltage	Type	Ballast
<b>JFL250HPSQVC-PK</b>	250W	Quad	HPS	CWA-HPF
<b>JFL400HPSQVC-PK</b>	400W	Quad	HPS	CWA-HPF
<b>JFL175MHQVC-PK</b>	175W	Quad	MH	CWA-HPF
<b>JFL250MHQVC-PK</b>	250W	Quad	MH	CWA-HPF
<b>JFL400MHQVC-PK</b>	400W	Quad	MH	CWA-HPF



**FEATURES:**

- Die Cast Housing
- Chromate Conversion Coating
- Textured Bronze Finish/ Tempered Glass Lens
- **Roundback:** Hinged Top Frame and Porcelain Medium Base Socket (Vertical) & Bracket
- **Large:** Door Frame, Bright Dipped Specular Reflector, Mogul Socket & External Accessibility Wiring Compartment & Ballast Mounting Bracket
- Standard BT-Lamp and Ballast Included
- UL Listed / 1-Year Warranty

**APPLICATIONS:**

- Ideal for Security and Perimeter Lighting
- For Warehouse, Schools, Tunnels, and Shopping Complexes
- Commercial Industrial and Institutional Lighting



**ACCESSORIES AVAILABLE:**

- WIRE GUARD**—Stainless Steel Construction
- GLARESHIELD**—1.55mm Aluminum, Black Powdercoat Finish, Can be Reverse Mounted to as a Back Cut-off
- POST TOP FITTER**—Die Cast Aluminum, Textured Bronze Finish, Three 1/2" Tapped Holes w/Coin Plugs, Fits 3" to 3-1/2" Poles
- HID GROUND STAKE**—Durable Molded Plastic Ground Stake with Position-Adjustable Stabilizer, Includes Built-In Wiring Compartment with Die Cast Fitting
- SMALL & LARGE MOUNTING YOKE**—Stamped Steel, Bronze Finish
- POLE TENON MOUNT**—Fits Over 2" Pole or Tenon, Bronze Finish, Use w/Small Yoke
- PORCELAIN SOCKETS**—1500W Mogul Base 12" Leads 600VAC/1500W 4KV Glazed Porcelain



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## 16" FLOODLIGHT



Model #	Wattage	Voltage	Type	Ballast
<b>JFL250HPSQV-PK</b>	250W	Quad	HPS	CWA-HPF
<b>JFL400HPSQV-PK</b>	400W	Quad	HPS	CWA-HPF
<b>JFL175MHQV-PK</b>	175W	Quad	MH	CWA-HPF
<b>JFL250MHQV-PK</b>	250W	Quad	MH	CWA-HPF
<b>JFL400MHQV-PK</b>	400W	Quad	MH	CWA-HPF

**FEATURES:**

- Die Cast Housing
- Chromate Conversion Coating
- Textured Bronze Finish
- Tempered Glass Lens
- Specular Aluminum Reflector
- Porcelain Mogul Base Socket & Bracket
- Conduit Accessible on Five Sides
- Photocell Adaptable
- Has Half Open Frame
- Lamp and Ballast Included as shown
- UL Listed / 1-Year Warranty

**APPLICATIONS:**

- Business Exteriors & Fast Food Restaurants
- Walkways and Underpasses
- Entrances and Parking Garages

**ACCESSORIES AVAILABLE:**

- WIRE GUARD**—Stainless Steel Construction
- GLARESHIELD/BACK CUTOFFS**—1.55mm Aluminum, Black Powdercoat Finish—Can be Reverse Mounted to act as a Back Cut-off
- BAFFLE**—1.5mm Aluminum, Black Powdercoat Finish
- POLYCARBONATE GUARD**—Vandal Resistant Clear Polycarbonate Guard
- EXTRUDED MOUNTING ARMS**—Extruded Aluminum, Textured Bronze Finish, included Gasket and Hardware 4" High 2" Wide Available in 6", 10", 12" and 18" lengths
- SLIP FITTER**—Die Cast Bracket Complete with Mounting hardware and Angle indicators Bronze Finish—also available with 2' of U.L. Listed 16/3 STW Cord with one end blunt cut, opposite end jacket stripped 6" leads stripped 1/2" ring terminal on green wire
- SWIVEL BRACKET**—Stamped Two-Piece Bracket Complete with Hardware, Bronze Finish—also available with liquid tight connector and 3' of U.L. Listed 16/3 STW Cord with one end blunt cut, opposite end jacket stripped 6" leads stripped 1/2" ring terminal on green wire
- ALUMINUM REFLECTORS**—Includes Reflector & Ballast Cover
- HALF OPEN TOP FRAME**—Die Cast Top Frame, Textured Bronze Finish, Tempered Glass Lens
- PORCELAIN SOCKETS**—1500W Mogul Base Leads 600VAC/1500W 4KV Glazed Porcelain



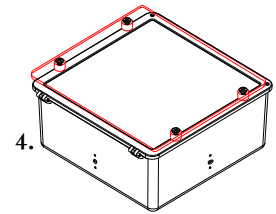
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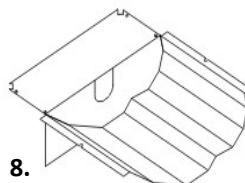
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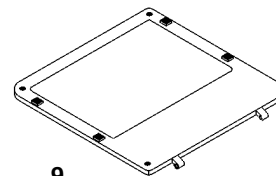
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23" FLOODLIGHT



Model #	Wattage	Voltage	Type	Ballast
JFL1000HPSQV-PK	1000W	Quad	HPS	CWA-HPF
JFL1000MHQV-PK	1000W	Quad	MH	CWA-HPF

**FEATURES:**

- Die Cast Housing & Hinged Top Frame with Safety Cable Restraint
- Chromate Conversion Coating
- Textured Bronze Finish
- Tempered Glass Lens
- Porcelain Mogul Base Socket & Bracket
- Conduit Accessible on Five Sides
- Photocell Adaptable
- Has Half-open Top Frame
- Aluminum Reflector
- Lamp and Ballast Included as shown
- UL Listed / 1-Year Warranty

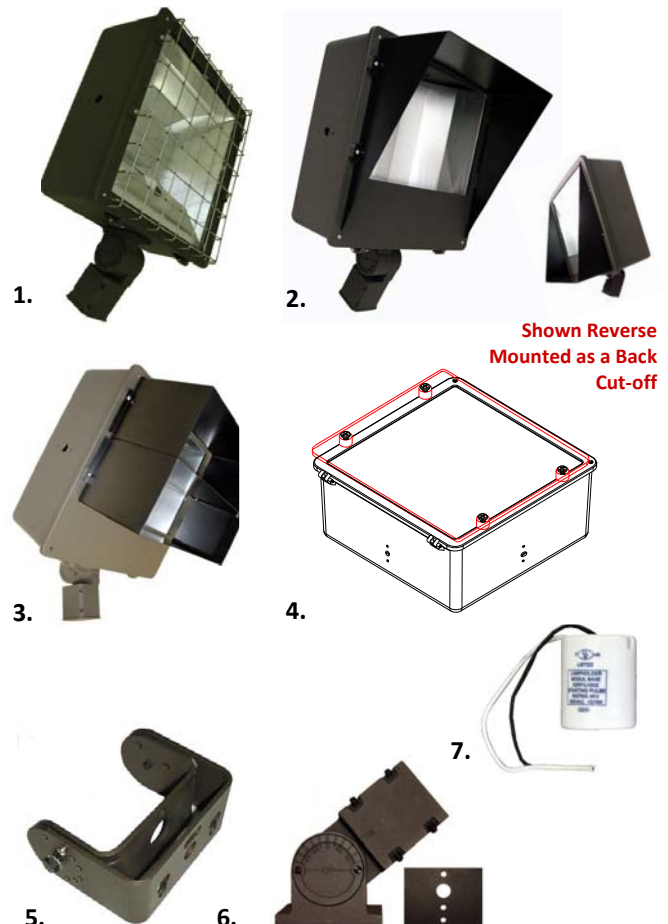
**APPLICATIONS:**

- Ideal for Security and Perimeter Lighting
- For Warehouse, Schools, Tunnels, and Shopping Complexes
- Commercial Industrial and Institutional Lighting



**ACCESSORIES AVAILABLE:**

1. **WIRE GUARD**—Stainless Steel Construction
2. **GLARESHIELD/BACK CUTOFFS**—1.55mm Aluminum, Black Powdercoat Finish—Can be Reverse Mounted to act as a Back Cut-off
3. **BAFFLE**—1.5mm Aluminum, Black Powdercoat Finish
4. **POLYCARBONATE GUARD**—Vandal Resistant Clear Polycarbonate Guard
5. **SWIVEL BRACKET**—Stamped Two-Piece Bracket Complete with Hardware, Bronze Finish—also available with liquid tight connector and 3’ of U.L. Listed 16/3 STW Cord with one end blunt cut, opposite end jacket stripped 6” leads stripped 1/2” ring terminal on green wire
6. **SLIP FITTER**—Die Cast Bracket Complete with Mounting hardware and Angle indicators Bronze Finish—also available with 2’ of U.L. Listed 16/3 STW Cord with one end blunt cut, opposite end jacket stripped 6” leads stripped 1/2” ring terminal on green wire
7. **PORCELAIN SOCKETS**—1500W Mogul Base 12” Leads 600VAC/1500W 4KV Glazed Porcelain



Shown Reverse Mounted as a Back Cut-off

## 8" x 8" VANDAL RESISTANT SQUARE CANOPY



Model #	Wattage	Voltage	Type	Ballast
<b>JVR35HPS120M-PK</b>	35W	120V	HPS	Reactor-NPF
<b>JVR50HPS120M-PK</b>	50W	120V	HPS	Reactor-NPF
<b>JVR70HPS120M-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JVR50MHQVM-PK</b>	50W	Quad	MH	HX-HPF
<b>JVR70MHQVM-PK</b>	70W	Quad	MH	HX-HPF

## 12" x 12" VANDAL RESISTANT SQUARE CANOPY

Model #	Wattage	Voltage	Type	Ballast
<b>JVR70HPS120L-PK</b>	70W	120V	HPS	Reactor-NPF
<b>JVR100HPS120L-PK</b>	100W	120V	HPS	Reactor-NPF
<b>JVR150HPS120L-PK</b>	150W	120V	HPS	Reactor-NPF
<b>JVR70MHQVL-PK</b>	70W	Quad	MH	HX-HPF
<b>JVR100MHQVL-PK</b>	100W	Quad	MH	HX-HPF
<b>JVR175MHQVL-PK</b>	175W	Quad	MH	CWA-HPF



### FEATURES:

- Die Cast Housing
- Chromate Conversion Coating
- Textured Bronze Finish
- Polycarbonate Lens, Silicone Gasket
- Medium Socket and Bracket
- White Reflector
- Lamp and Ballast Included as shown
- UL Listed / 1-Year Warranty

### APPLICATIONS:

- Business Exteriors & Fast Food Restaurants
- Walkways and Underpasses
- Entrances and Parking Garages

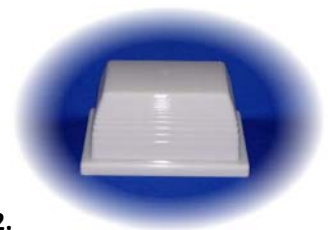


### ACCESSORIES AVAILABLE:

1. **CLEAR LENS**—Polycarbonate
2. **WHITE LENS**—Polycarbonate—The Perfect Lens for Fluorescent Fixtures



1.



2.

VANDAL RESISTANT GARAGE LIGHTER



Model #	Wattage	Voltage	Type	Ballast
JGL175MHQV-PK	175W	Quad	MH	HX-HPF

**FEATURES:**

- Die Cast Housing with Built-In Template
- Chromate Conversion Coating
- Textured Bronze Finish
- Polycarbonate Lens, Silicone Gasket
- Medium Socket and Bracket
- White Reflector
- Lamp and Ballast Included as shown
- UL Listed / 1-Year Warranty

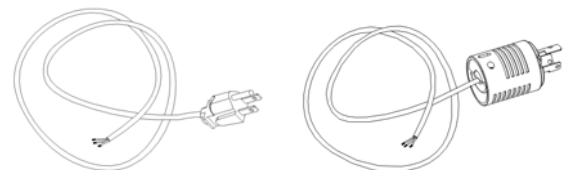
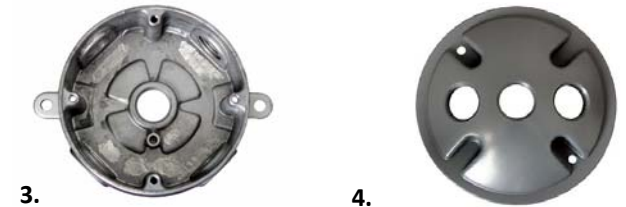
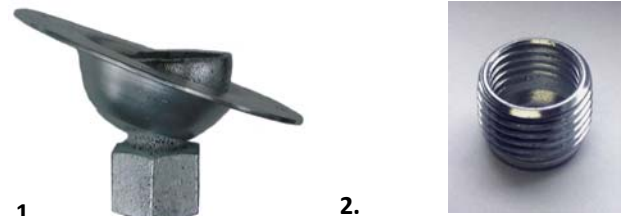
**APPLICATIONS:**

- Business Exteriors & Fast Food Restaurants
- Walkways and Underpasses
- Entrances and Parking Garages



**ACCESSORIES AVAILABLE:**

- SWIVEL PENDANT MOUNT**—Use for Angled or Straight Ceilings, Mount to Standard Electrical box, ball Allows fixture to hang Straight, Round or Square Plate, Fits 3/4" Conduit, 3.4" to 1/2" Reducer Bushing Inc.
- REDUCER BUSHING**—Zinc Plated Steel, reduces 3/4" to 1/2", Use with Swivel Pendant Mount
- ROUND ELECTRICAL BOX**—1/2" or 3/4" Mount Available
- DIE CAST BACKPLATE**—Three 1/2" Holes, Includes Gasket and Two Screws
- LIQUID TIGHT CONNECTOR**—Cable Gland Locknut, 1/2" NPT Thread
- CORDSETS**—3' Lengths, 16/3 600V STW Cord, One End jacket Stripped 6", Black & White Leads Stripped 1/2", Ring Terminal on Green Ground Wire—Choice of Blunt Cut Opposite End, Molded Standard 3-Prong polarized 15 AMP Plug, or Molded NEMA Twist-Lock 15 AMP Plugs
- DOWNRODS**—Steel Pipe Downrods Include Locknut. Available in White or Re-Paintable Gray Finish



## HIGH BAY



Model #	Wattage	Voltage	Type	Ballast
<b>JHB250HPSQV</b>	250W	Quad	HPS	HX-HPF
<b>JHB400HPSQV</b>	400W	Quad	HPS	HX-HPF
<b>JHB250MHQV</b>	250W	Quad	MH	HX-HPF
<b>JHB400MHQV</b>	400W	Quad	MH	HX-HPF
<b>JHB1000MHQV</b>	1000W	Quad	MH	HX-HPF

**FEATURES:**

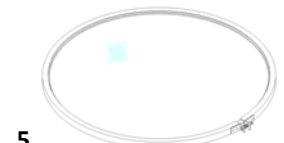
- Die Cast Housing
- Electrical Box with Malleable hook
- Adjustable Accessory Bracket with Mogul Socket
- Available with 16", 18" or 22" Aluminum Reflector (Acrylic Refractor also Available)
- Ballast Included as shown
- UL Listed / 1-Year Warranty

**APPLICATIONS:**

- Commercial and Retail Use
- Warehouses
- Factories
- Supermarkets

**ACCESSORIES AVAILABLE:**

1. **REFLECTOR**—Spun anodized Aluminum
2. **WHITE REFLECTOR**—Spun Aluminum, White Powdercoat Finish on Exterior and Interior
3. **FLAT GLASS**—Tempered Glass for Aluminum Reflectors, Includes Gasket
4. **WIRE GUARD**—Steel with Zinc Plating, New "Open-Close" Type, Use as Temporary Construction Light
5. **CLAMP BAND**—for Flat Glass
6. **GLASS DOME**—16" Borosilicate Glass Dome
7. **REFLECTOR WIREGUARD**—Steel with Nickel Plating, use with or without Flat Glass and Clamp Band on Aluminum Reflectors
8. **ACCESSORY BRACKET**—Optional Use with Reflectors or Collars to Allow Variable Heights, Required for Use with "open-Close" Wireguard
9. **SWIVEL PENDANT MOUNT**—Use for Angled or Straight Ceilings, mounts, to Standard Electrical Box, Ball Allows Fixture to Hang Straight, Fits 3/4" Conduit, Includes Reducer Bushing (to 1/2") and Set Screw
10. **DOWNRODS**—Steel Pipe Downrods Include Locknut—Available in White or Repaintable Gray Finish
11. **HOOKS**—Malleable with Screw or Die Cast "Snap-Shut"
12. **CORDESETS**—3' Length, 16/3 600V STW Cord, One End Jacket Stripped 6", Black & White Leads Stripped 1/2" Ring Terminal on Green Ground Wire—Choice of Blunt Cut Opposite End, Molded Standard 3-Prong Polarized 15 Amp Plug, or Molded NEMA Twist-Lock 15 Amp Plugs
13. **LOW BAY SOCKET PLATE**—Stamped, White Powdercoat, Use to Convert High Bay Fixtures to Low Bay



**S P O R T S L I G H T E R**



Model #	Wattage	Voltage	Type	Ballast
<b>JSPL1000MHQV</b>	1000W	Quad	MH	CWA-HPF
<b>JSPL1500MHQV</b>	1500W	Quad	MH	CWA-HPF

**FEATURES:**

- Die Cast Housing and Ballast Box with Stamped Aluminum Cover and Gasket
- Chromate Conversion Coating
- Textured Bronze Finish
- Porcelain Mogul Base Socket
- Optional Internal Lamp Brace
- Spun Anodized Pinged Aluminum Reflector
- Flat Tempered glass with Gasket and Clamp Band and Adjustable Pole Top Mount for Aiming are Sold Separately
- Ideal for all Stadium and Sports Lighting Applications in Addition to Large Area Floodlighting
- Ballast Included as shown
- UL Listed / 1-Year Warranty

**APPLICATIONS:**

- Die Cast Aluminum Housing
- Porcelain Mogul Base Socket
- Aluminum Reflector with Tempered Glass



**ACCESSORIES AVAILABLE:**

1. **REFLECTOR**—Spun Anodized Aluminum, 19” Diameter
2. **FLAT GLASS & CLAMP BAND**—Tempered Glass Lens and Gasket, Aluminum Clamp Band
3. **POLE TOP MOUNT**—Textured Bronze Finish, Allows Aiming of Fixture, Includes Hardware
4. **REFLECTOR GLARESHIELD**—Includes Clamp Band
5. **INTERNAL LAMP BRACE**—Fits Inside Reflector, Provides Support for the Lamp



## SMALL QUARTZ FLOODLIGHT



Model #	Wattage	Voltage	Color	Ballast
<b>JQL-150-WL</b>	150W	120V	Bronze	N/A
<b>JQL-150-WL/WH</b>	150W	120V	White	N/A

## MEDIUM QUARTZ FLOODLIGHT

Model #	Wattage	Voltage	Color	Ballast
<b>JQL-500-WL</b>	500W	120V	Bronze	N/A
<b>JQL-500-WL/WH</b>	500W	120V	White	N/A



### FEATURES:

- Die Cast Housing
- White or Brown Powdercoat Finish
- Bright Anodized Reflector
- Tempered Glass Lens
- Backplate, Gasket & Screws Sold Separately
- Lamp Included as shown
- UL Listed / 1-Year Warranty

### APPLICATIONS:

- Business Exteriors & Fast Food Restaurants
- Walkways and Underpasses
- Entrances and Parking Garages



### ACCESSORIES AVAILABLE:

1. **DIE CAST BACKPLATE**—Three 1/2" Holes, Includes Gasket and Two Screws



1.

## ENCLOSED & GASKETED



Model #	Ballast Type	Voltage	Hertz
<b>JEG2/32ISMV-TP</b>	2/32 IS	120-277V	50/60Hz
<b>JEG2/40ISMV-TP</b>	2/40 IS	120-277V	50/60Hz

### FEATURES:

- Fiberglass Body
- Acrylic Lens
- Neoprene Gasketing
- Internal Metal Work Included
- Individually Packed
- Complete Fixture—Lamp not Included
- Outdoor Weatherproof Fluorescent Lighting
- Can be used with Rapid Start, Preheat, or Electronic Ballast

### APPLICATIONS:

- Outdoor Weatherproof Fluorescent Lighting
- Can be used with Rapid Start, Preheat, or Electronic Ballast

VAPOR TIGHT FIXTURES



1



2



3



4

	Model #	Wattage	Type	Ballast
1.	<b>JEL100</b>	100W	Wall Mount	N/A
2.	<b>JVTWB100/200-1/2</b>	100-200W	Wall Mount	N/A
3.	<b>JVTP100/200-1/2</b>	100-200W	Pendant Mount	N/A
4.	<b>JVTB100/200-1/2</b>	100-200W	Surface Mount	N/A

**FEATURES:**

- Die Cast Housing & Screw-On Guard
- Chromate Conversion Coating
- Repaintable Textured Grey Powdercoat Finish
- Incandescent—Porcelain Medium Base Socket
- Tempered Clear Glass Globe—Available 1/2” or 3/4” NPT
- Box and Wall Mount Styles Include Weatherproof Box—Pendant Mount Only is Available Separately
- ETL Listed for Wet Locations
- 1-Year Warranty

**APPLICATIONS:**

- Business Exteriors & Fast Food Restaurants
- Walkways and Underpasses
- Entrances and Parking Garages

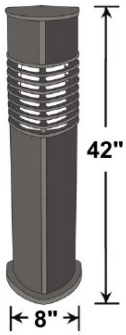


**ACCESSORIES AVAILABLE:**

1. **STRAIGHT OR ANGLED SHADE**—Stamped Aluminum, Repaintable Grey Powdercoat Finish
2. **WIREGUARD**—Stainless Steel Construction, Fit Straight or Angles Shades
3. **GLASS GLOBES**—Heat Treated Clear or Frosted Glass
4. **CAST GUARD**—Replacement cast Guard only
5. **SWIVEL PENDANT MOUNT**—Use for Angled or Straight Ceilings Mount to Standard Electrical Box, Ball Allows Fixture to Hang Straight, Round or Square Plate, Fits 3/4” Conduit, 3/4” to 1/2” Reducer Bushing Included
6. **REDUCER BUSHING**—Zinc Plated Steel, Reduces 3/4” to 1/2” use with Swivel Pendant Mount
7. **COWL ARM**—1/2” Steel Conduit with Repaintable Gray Powdercoat Finish
8. **DOWNRODS**—Steel Pipe Downrods Included locknut, Available in White or Repaintable Gray Finish
9. **ROUND ELECTRICAL BOX**—1/2” or 3/4” Mount Available
10. **DIE CAST BACKPLATE**—Three 1/2” Holes Included Gasket and Screws
11. **FLUORESCENT BALLAST BOX**—Includes 13W Socket, Socket Plate, and Ballast—also available without ballast & socket, includes socket plate, fits 5-7-9-11-13-22W

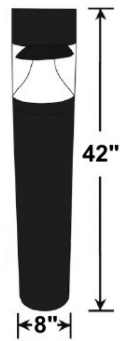


## RAINIER DECORATIVE BOLLARD



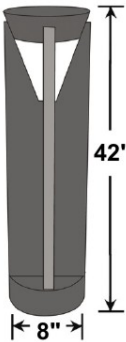
Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JBR70MH120-PK</b>	70W	120V	MH	H=42" W=8"	Slate grey

## MANHEIM DECORATIVE BOLLARD



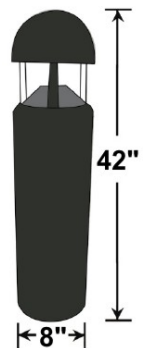
Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JBM70MH120-PK</b>	70W	120V	MH	H=42" W=8"	Black

## CONDOR DECORATIVE BOLLARD



Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JBCO70MH120-PK</b>	70W	120V	MH	H=42" W=8"	Slate Grey

## CALIRE DECORATIVE BOLLARD

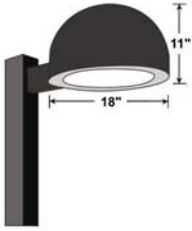


Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JBC70MH120-PK</b>	70W	120V	MH	H=42" W=8"	Bronze

Features:

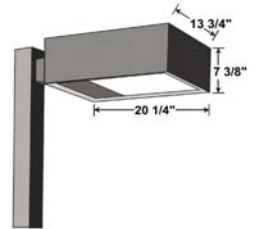
- Ideal for Pathway and Decorative Lighting for Outdoor Uses.

## PAL ALPHA SHOEBOX



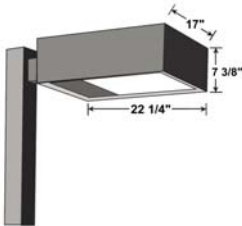
Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JPAL250MHQV-PK</b>	250W	Quad	MH	H=11" W=18"	Dark Bronze

## PLS LENARD SHOEBOX



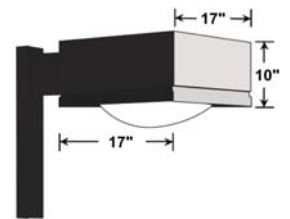
Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JPLS250MHQV-PK</b>	250W	Quad	MH	L=13-3/4" H=7-3/8" W=20-1/4"	Dark Bronze

## PMA MARNEY SHOEBOX



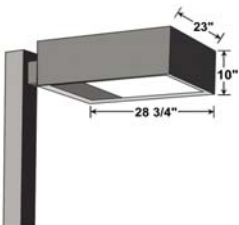
Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JPMA400MHQV-PK</b>	400W	Quad	MH	L=17" H=7-3/8" W=22-1/4"	Dark Bronze

## PMS MALLO SHOEBOX



Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JPMS400MHQV-PK</b>	400W	Quad	MH	L=17" H=10" W=17"	Dark Bronze

## PKO KOTT SHOEBOX



Model #	Wattage	Voltage	Type	Dimensions	Color
<b>JPKO1000MHQV-PK</b>	1000W	Quad	MH	L=23" H=10" W=28-3/4"	Dark Bronze

**Features:**

- Ideal for Parking Lots, Office Complex, Retail Store Site Lighting, General Outdoor Illumination.
- All Shoebox Fixtures are shown with the **Arm**—Available in **6'** or **10'**.

## COBRA HEAD FIXTURE



Model #	Wattage	Voltage	Type	Ballast	Lens
<b>J3E250HPS240</b>	250W	240V	HPS	NPF-Reactor	Drop Lens
<b>J4E400HPS240</b>	400W	240V	HPS	NPF-Reactor	Drop Lens

**FEATURES:**

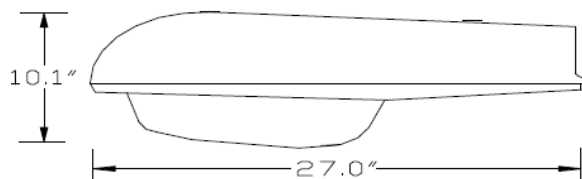
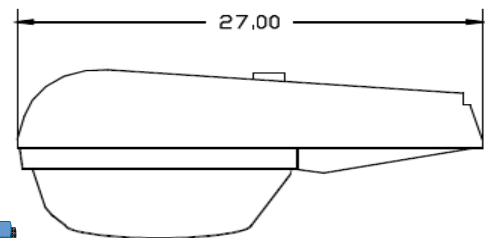
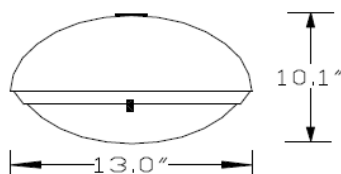
- Rugged Die-Cast Aluminum Housing for Durability with Powder Coat Paint Finish for Corrosion Resistance.
- Adjustable Four Bolt Mounting for Mast Arms from 1-1/4" to 2" Diameter for Easy and Secure Mounting.
- Borosilicate Glass Refractor or Flat Tempered Lens Encapsulated Starter on all HPS units.
- All units include adjustable Twist-Lock Photocontrol Receptacle.
- CWA Ballasts Standard for Lamps 150W or larger.
- Meets UL1572 requirements for outdoor use.

**APPLICATIONS:**

- Roadways, Residential Streets, Parking Areas, Storage Areas, Public parks

**OWNER BENEFITS:**

- Value—high benefit to cost ratio with proven system design & components
- Full One Year Warranty
- Environmentally Friendly
- Each Luminaire is Tested before shipping

**3E****4E**