

SQDL1 SQDL2



**Discontinued
limited stock available**

APPLICATION

The square canopy luminaire provides a wide, even, symmetrical light distribution. Use for safety or security location of parking areas, walkways, and underpasses.

FEATURES:

- Rugged die-cast aluminum housing and injection molded high impact UV stabilized clear prismatic polycarbonate lens.
- Die-cast aluminum housing with a dark bronze polyester powder coated finish, also available in white or black finish.
- Housing with 1/2" side hub and plug provided. (Field installation of button photocell, not included)
- Housing has silicone gaskets secure the seal between the lenses and the housing.
- Available with tamper resistant screw as option.

MOUNTING:

- Ceiling or surface mount.
- Direct mounting to recessed J-box or 1/2" threaded plugs for conduit entry.

LENS:

- Injection molded high impact UV stabilized prismatic polycarbonate lens.
- Polycarbonate lenses will protect the light source against abuse, such as severe impact and vandalism.

LAMP:

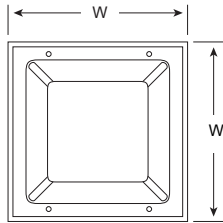
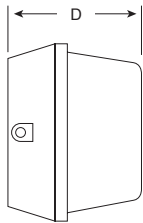
- HID lamps will have medium base (E26 BD/ED17) porcelain socket with screw shell and center contact.
- Compact fluorescent lamp, 4-pin, single or double lamp option available.
- Lamp included.

ELECTRICAL:

- MH ballasts are standard high power factor ballast with ambient operating temperature of -20°F (-30°C) to 108°F (90°C); 180°C insulation system.
- HPS ballasts are standard high power factor ballast with ambient operating temperature of -40°F (-40°C); 180°C insulation system.
- The compact fluorescent lamps use a multi-voltage (120-277V) electronic high power factor ballast.

LISTING:

- UL/CUL listed.
- Suitable for wet location.
- ARRA compliant (optional).



Specifications: SQDL1

Depth: 7 (178)
Width: 8-7/8 (225)
Weight: 9.59 lbs (4.35 kg)

Specifications: SQDL2

Depth: 8-7/8 (225)
Width: 12-3/8 (314)
Weight: 13.89 lbs (6.3 kg)

All dimensions are in inches (millimeters).

CONFIGURATIONS

SQDL1	(1 or 2) CF13, (1 or 2) CF18, (1 or 2) CF26, (1 or 2) CF32, (1 or 2) CF42, M35, M50, M70, H35, H50, H70, 15ID, 23ID
SQDL2	(1 or 2) CF13, (1 or 2) CF18, (1 or 2) CF26, (1 or 2) CF32, (1 or 2) CF42, M35, M50, M70, M100, M150, M175, H35, H50, H70, H100, H150

ORDERING INFORMATION

EXAMPLE: SQDL1-M175-PS-QT-BZ

MODEL	LAMP TYPE ¹			BALLAST	VOLTAGE		FINISH		
SQDL1 8-7/8" W. Housing	M35	35W Metal Halide ²	113	(Blank) PS SCWA	Standard Pulse Start MH ³ Super CWA Pulse Start Ballast ⁴	UNV	120-277V ⁵	BZ	Dark Bronze (Std.)
	M50	50W Metal Halide	213						
	M70	70W Metal Halide	118						
	M100	100W Metal Halide	218						
	M175	175W Metal Halide	126						
SQDL2 12-3/8" W. Housing	M150	150W Metal Halide	226	(Blank) PS SCWA	Standard Pulse Start MH ³ Super CWA Pulse Start Ballast ⁴	UNV	120-277V ⁵	BZ	Dark Bronze (Std.)
	M175	175W Metal Halide	226T						
	H35	35W High Pressure Sodium ²	126T						
	H50	50W High Pressure Sodium ²	226T						
	H70	70W High Pressure Sodium	132T						
	H100	100W High Pressure Sodium	232T						
	H150	150W High Pressure Sodium	142T						
			242T						

* Available custom color (RAL).
Please provide us with the RAL number.

OPTIONS

F1	Single Fuse (120, 277 or 347V only) ⁶	TR	Tamper Resistant Screw
F2	Double Fuse (208, 240 or 480V only) ⁶	EM	Emergency Ballast (Only for SQDL2) ⁷
PC1	With Photocell - Button Type 120V	EMC	CEC compliant EM ⁹
PC2	With Photocell - Button Type 277V	QR	Quartz Restrike Lamp System ⁸
VS	Visor Shield for SQDL1 (350*173*177.5mm)	ARRA	Assembled in USA for Buy American Act

NOTES:

1. See lamp configuration table.
2. 120V only.
3. Pulse Start MH available on 70, 100, 150 and 175 only.
4. Super CWA available on 150 and 175 only.
5. Multi-voltage ballast for compact fluorescent.
6. Must specify voltage, not available with 347V and 480V.
7. Only for compact fluorescent unit. (Emergency Ballast options, see page 390).
8. SQDL2 housing only. 120V or 277V only.
9. Check with factory for more details.