



RWS1

APPLICATION

Area lighting, heavy duty die-cast aluminum housing and segmented aluminum design reflector for the best light efficiency. Use on walkways, street lighting and parking areas.



DISCONTINUED

FEATURES:

- Die-cast aluminum housing with stainless steel latch, gray polyester powder coat finish.
- Fully sealed with silicone gasket for prevent any leakage from the outside.
- Heat and impact resistant tempered flat glass lens.
- Anodized aluminum reflector: drop refractor units are semi-cutoff while flat glass versions are full cutoff.
- Optional dusk to dawn with twist-lock photocell.
- Removable door assembly for easy maintenance door latch system. Air craft cable for extra safety system.

MOUNTING:

- Slip fitter mounting, compatible with 1.25" pipe (1.66" O.D.) to 2" pipe (2.375" O.D.).

LAMP:

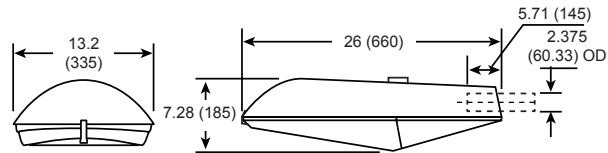
- HID mogul base (E39), porcelain socket with screw shell and center contact. 4KV UL approved socket.
- Lamp included.

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.

LISTING:

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




Weights: 24.8 Lbs.

All dimensions are in inches (millimeters).

ORDERING INFORMATION

EXAMPLE: RWS1-H150-T2-277

MODEL		LAMP TYPE				BALLAST	
RWS1 ⁵ FLAT TEMPERED GLASS	M175 M250	175W Metal Halide	H50	50W High Pressure Sodium ¹	(Blank) PS SCWA MR	Standard Pulse Start ² Super CWA Pulse Start Ballast ³ Mag Reg (3 Coil)	
		250W Metal Halide	H70	70W High Pressure Sodium			
			H100	100W High Pressure Sodium			
			H150	150W High Pressure Sodium			
			H200	200W High Pressure Sodium			
	H250	250W High Pressure Sodium					
DISTRIBUTION		VOLTAGE		FINISH		OPTIONS	
T2	Type II ⁵ 	120	120V	GR Gray (Std.) BK Black BZ Dark Bronze WH White Available custom color (RAL) Please provide us with the RAL number.	F1 F2 TLPC1 TLPC2 TLPC-SC VS	Single Fuse (120, 277 or 347V only) ⁴ Double Fuse (208, 240 or 480V only) ⁴ Twist Lock Receptacle Photocell 120V Twist Lock Receptacle Photocell 277V Photocontrol Shorting Cap Visor Shield	
		208	208V				
		240	240V				
		277	277V				
		347	347V				
		480	480V				
		QT	120/208 /240/277V				

NOTES:

1. 120V only.
2. Pulse start metal halide available on 70, 100, 150, 175 and 250W only.
3. Super CWA available on 100, 150, 175 and 250W only.
4. Must specify voltage.
5. T2 : RWS1 only