



Construction Features

Ballast Enclosure: Constructed of heavy gauge, die-formed, 5052 aluminum, with less than 1% copper content. Seams are continuously welded and unitized. Ballast secured to a removable ballast tray for ease in service.

Ballast: Constant Wattage Autotransformer (CWA) Core & Coil ballast. Available in 120, 208, 240, 277 or 480 volt, and Multi-Tap (120/208/240/277), prewired to three feet of 16/3 STW-A cord. Cords are secured to enclosure with watertight strain reliefs.

Mounting: Enclosure is welded to heavy gauge, die-formed aluminum mounting plate.

Hardware: All external hardware is stainless steel, aluminum or hot dip galvanized.

Finish: Polyester powder coated finish, fired at high temperatures to produce a durable weatherproof coating.

Color: Bronze is standard. Silver, black and custom color matching is also available. Please consult factory for availability.

Lamp	Input Watts	Max Distance to fixture	Weight
Metal Halide			
35/39	69 Watts	15 ft.	14 lbs.
70	90 Watts	7 ft.	16 lbs.
100	129 Watts	20 ft.	16 lbs.
150	185 Watts	10 ft.	17 lbs.
175	215 Watts	35 ft.	18 lbs.
250	295 Watts	35 ft.	22 lbs.
400	458 Watts	35 ft.	26 lbs.
1000	1070 Watts	35 ft.	31 lbs.
1500	1605 Watts	35 ft.	41 lbs.

High Pressure Sodium

35	46 Watts	35 ft.	12 lbs.
50	66 Watts	35 ft.	14 lbs.
70	95 Watts	35 ft.	16 lbs.
100	138 Watts	35 ft.	18 lbs.
150	190 Watts	35 ft.	19 lbs.
250	295 Watts	50 ft.	21 lbs.
400	457 Watts	50 ft.	25 lbs.
1000	1100 Watts	50 ft.	41 lbs.

Pulse Start

200	232 Watts	2 ft.	18 lbs.
320	368 Watts	2 ft.	21 lbs.
350	400 Watts	2 ft.	21 lbs.

Low Pressure Sodium

18	31 Watts	10 ft.	15 lbs.
35	60 Watts	10 ft.	18 lbs.
55	80 Watts	10 ft.	18 lbs.
90	125 Watts	10 ft.	21 lbs.
135	178 Watts	10 ft.	27 lbs.
180	220 Watts	10 ft.	27 lbs.