

Pulse Start Metal Halide Ballast Specifications

BALLAST SPECIFICATIONS					
Input Volts	120V	208V	240V	277V	480V
Frequency	60Hz				
Circuit Type	CWA				
Input Power	355W				
Starting Current	2.2A	1.4A	1.2A	1.0A	0.5A
Operating Current	3.1A	1.8A	1.55A	1.35A	0.78A
Open Circuit Current	1.8A	1.1A	0.9A	0.8A	0.5A
Recommended Fuse	12A	8A	6A	5A	3A
Open Circuit Volts	276V				
Short Circuit Current (Input)	1.2-3.6A	0.7-2.1A	0.6-1.8A	0.5-1.5A	0.3-0.9A
Short Circuit Current (Secondary)	2.6-4.0A				
Insulation System	Class H, 180°C				
UL 1029 Bench Top Rise Code	C	C	C	C	C
Min. Starting Temp	-22°F / -30°C				

CAPACITOR

Diameter: 1.88"
 Height: 3.74"
 Cap.: 21µF
 Minimum Volts: 345V
 Case Max. Temp.: 90°C

WIRING DIAGRAM

Cap unused leads with wire nuts.

IGNITOR

SOCKETS

Product Number	Product Code	Terminal	Lead Length
91010	SKT/E39/4KV	Screw	10"
91011	SKT/E26/4KV	Screw	18"

BALLAST DIMENSIONS

Dim. (A): 2.18"
 Dim. (B): 4.4"
 Weight: 11.5 lbs
 Lead Length: 12"

4 Holes >= 0.195"
 Cleared for #10 bolts

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

