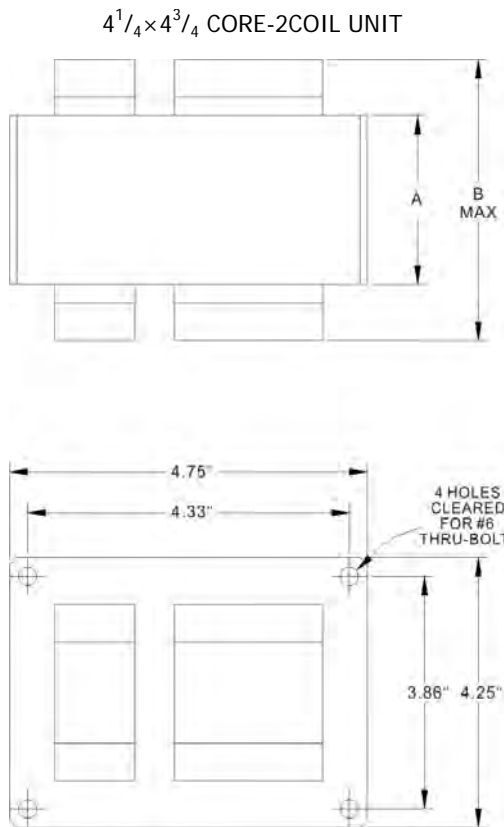




Pulse Start Metal Halide Lamp

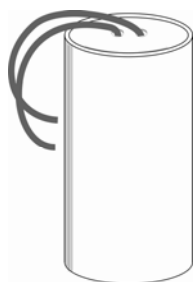
Catalog Number **85511**
P400MLTEC4
PS400W M135/155
60 Hz CWA

DIMENSIONS AND DATA



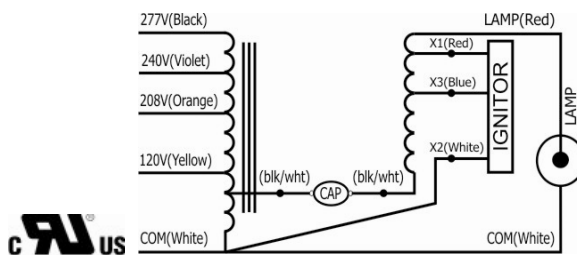
INPUT VOLTS		120	208	240	277
CIRCUIT TYPE	CWA				
POWER FACTOR	90%				
REGULATION					
Line Volts	±10%				
Lamp Watts	±8%				
LINE CURRENT	(Amps)				
Operating.....		4.00	2.30	2.00	1.75
Open Circuit.....		3.20	1.80	1.60	1.40
UL TEMPERATURE RATINGS					
Insulating Class	N(200°C)				
Coil Temperature Code	1029	A	A	A	A
MIN.AMBIENT STARTING TEMP.	-20°F or -30°C				
NOM. OPEN CIRCUIT VOLTAGE	270				
INPUT VOLTAGE AT LAMP DROPOUT.....		84	146	168	194
INPUT WATTS	450				
RECOMMENDED FUSE(Amps).....		8	5	4	4
CORE and COIL					
Dimension(A)	1.90				
Dimension(B)	3.80				
Weight(lbs.)	11				
Lead Lengths	12"				
CAPACITOR REQUIREMENT					
Microfarads	26				
Volts(min.)	370				
60Hz TEST PROCEDURES					
1minute	2000				
2seconds	2500				
Open Circuit Voltage Test(Volts)	254-310				
Short-circuit Current Test(Amps)					
Secondary Current	3.25-4.90				

Capacitor:

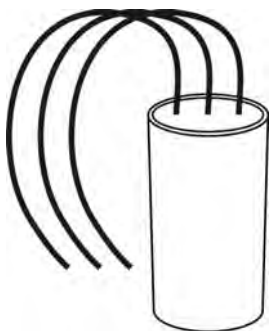


Capacitance: 26uf/400v
 Diameter: 1.77"
 Height: 3.64"
 Temp Rating: 100°C

Wiring Diagram:



Ignitor: MH400



Diameter: 1.41"
 Height: 2.62"
 Ballast to Lamp Distance (BTL) = 10feet
 Temp Rating:105°C

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