



PRODUCT FEATURES

- ANSI Designation: M47 or H36
- Line Voltage: 120/208/240/277
- Regulation: 10%
- Frequency: 60 Hz
- Recommended Fuse (A): 20/15/10/10
- Circuit Type: CWA (Without Ignitor)
- Insulation Class: 180°C
- Capacitor Value: 24 MF
- Capacitor Voltage Rating: 480 V
- Capacitor Temperature Rating: 90°C
- Winding Materials: Cu/Al
- Lamp Starter: N/A
- Agency Certification: RU, cRU
- Maximum Distance to Lamp: N/A
- 2 Year Warranty

LAMP TYPE: 1000W MH

INPUT VOLTAGE: Quad Tap (120/208/240/277)

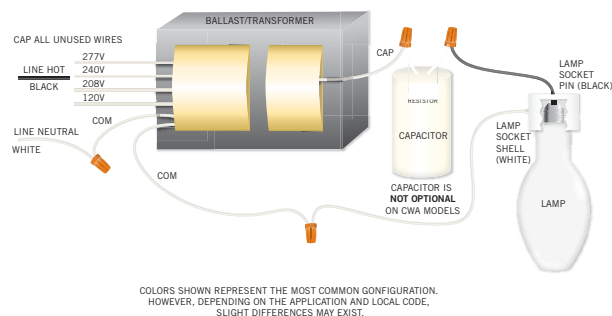
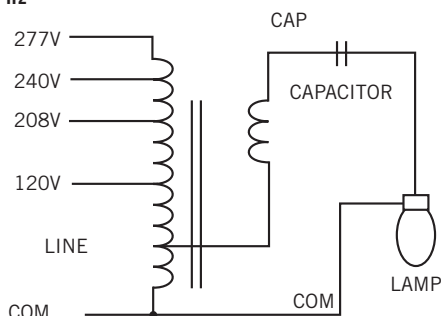
CIRCUIT TYPE: CWA (Without Ignitor)

ELECTRICAL SPECIFICATIONS

LINE VOLT (V)	POWER FACTOR	LINE CURRENT			INPUT POWER (W)	OPEN CIRCUIT VOLTAGE (V)	MINIMUM START TEMP	UL TEMP CODE	WIRING DIAGRAM
		OPERATING	OPEN	START					
120	High	9.08	6.34	5.46	1090	442	-30°C	D	H2
208	High	5.35	4.11	3.32	1090	442	-30°C	B	H2
240	High	4.64	3.68	2.85	1090	442	-30°C	A	H2
277	High	4.06	3.19	2.89	1090	442	-30°C	B	H2

WIRING DIAGRAMS

DIAGRAM H2

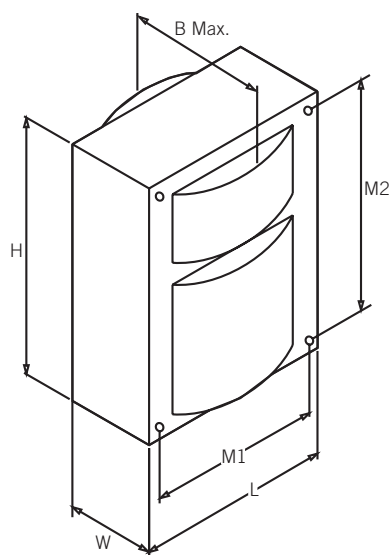




MH-1000A-Q-KIT

1000W METAL HALIDE

CASE STYLE/DIMENSIONS



OVERALL DIMENSIONS

LENGTH: 4.30"
WIDTH: 3.46"
HEIGHT: 6.02"
B MAX: 5.31"

MOUNTING HOLES

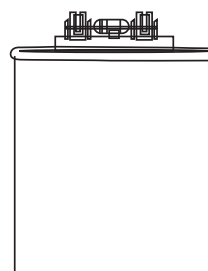
DIAMETER: 0.25"
M1: 3.89"
M2: 5.37"

BRACKET DIMENSIONS

LENGTH: 7.25"
WIDTH: 1.11"

LEAD LENGTH: 12-14"

BALLAST NET WEIGHT: 21.38 lbs



WATTAGE: 1000
MICROFARAD: 24
VOLTAGE: 480V
TYPE: Oil Filled

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
MH-1000A-Q-KIT		1	Quick Ship
*Kit Includes: Pre-Wired Ballast, Capacitor, Mounting Brackets, Mounting Hardware			

CATALOG NUMBER BREAKDOWN

MH-1000A-Q-KIT

