



MPS-1000A-P-KIT

PULSE START METAL HALIDE BALLAST KIT

DESCRIPTION

1000W | Pulse Start Metal Halide | Ballast Kit | 120/208/240/277/480V

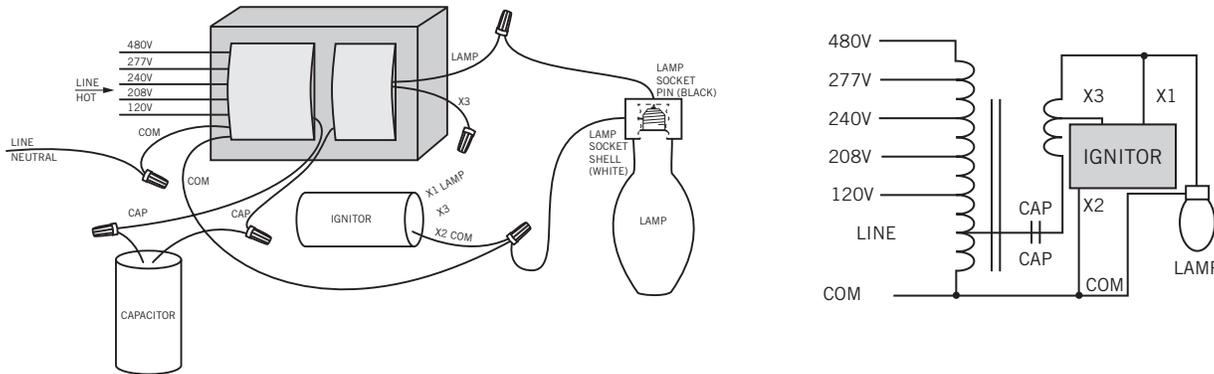


LAMP TYPE: 1000W Pulse Start Metal Halide	CAPACITOR VALUE: 24MFD
ANSI DESIGNATION: M141	CAPACITOR VOLTAGE RATING: 480V
LINE VOLTAGE (V): 120/208/240/277/480	CAPACITOR TEMP. RATING: 90°C
REGULATION: 10%	WINDING MATERIALS (PRI/SEC): Cu/Al
FREQUENCY (Hz): 60	LAMP STARTER: XG-03
RECOMMENDED FUSE (A): 20/15/12/10/6	AGENCY CERTIFICATION: RU, cRU
CIRCUIT TYPE: CWA	MAXIMUM DISTANCE TO LAMP: N/A
INSULATION CLASS: 180°C	

ELECTRICAL SPECIFICATIONS

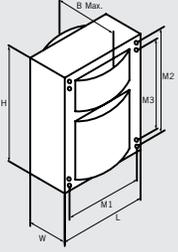
LINE VOLTAGE (V)	POWER FACTOR	LINE CURRENT (A)			INPUT POWER (W)	OPEN CIRCUIT VOLTAGE (V)	MIN. START TEMP.	UL TEMP. CODE
		OPERATING	OPEN	START				
120	High	8.87	7.09	4.98	1080	440	-30°C	D
208	High	5.10	4.02	2.93	1080	440	-30°C	A
240	High	4.50	3.64	2.47	1080	440	-30°C	B
277	High	3.90	3.09	2.37	1080	440	-30°C	B
480	High	2.20	1.80	1.28	1080	440	-30°C	C

WIRING DIAGRAM



MECHANICAL SPECIFICATIONS

CASE DIMENSIONS



LENGTH	4.25"
WIDTH	2.81"
HEIGHT	6.00"
B MAX.	4.60"
BALLAST NET WEIGHT	18.63 lbs
LEAD LENGTH	12-14"

MOUNTING HOLES

DIAMETER	4.25"
M1	2.81"
M2	6.00"
M3	4.60"

BRACKET DIMENSIONS

LENGTH	7.25"
WIDTH	1.11"



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ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
MPS-1000A-P-KIT	Ballast Replacement Kit	1	Quick Ship

CATALOG NUMBER BREAKDOWN

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