



METAL HALIDE

Metal Halide Kits

Metal halide ballasts from Keystone include probe and pulse start metal halide technology. Our comprehensive metal halide offering ranges from 50W through 1000W, including dual tap, quad tap, and 5 tap options. All Keystone HID kits are pre-wired to the appropriate rated capacitor and ignitor for error-free installation.

Metal halide is the most suitable HID light source for bright white light output, while still providing excellent energy efficiency and lamp life.

Features & Benefits

Durable, Quality Craftsmanship

- Each ballast is factory tested to guarantee field performance.

Pre-wired Kits

- All kits are pre-wired. There is no second guessing on how to install all components.

Solid 2 Year Warranty

- All HID installations are backed by Keystone's industry leading warranty program.

Vacuum Impregnated Core and Coil

- Every ballast is vacuum impregnated to ensure a solid fit of all laminations, dramatically reducing the friction in the ballast that can cause audible humming.

Applications:

- High Ceiling Indoor Lighting
- Outdoor Lighting
- Industrial Lighting
- Hi-Bay Lighting
- Garage Lighting
- Roadway Lighting



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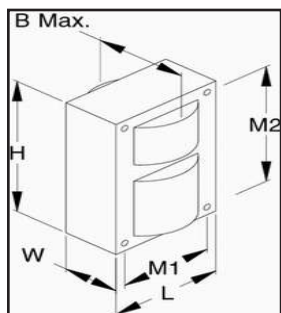
THE RIGHT CHOICE IN BALLASTS!

VI.1

Lamp Wattage	Lamp Type (ANSI)	Tap Qty.	Input Voltage	Catalog #	Circuit Type	Input Watts	Input Current	Open Circuit Voltage	Ignitor	Capacitor	UL Temp Code	Dim.	Wiring Diagram	Warranty (Years)
50	M110	Dual	120/277	MH-50X-D-KIT	HX-HPF	67	0.70/0.27	270	IGN-XG-04	6uF, 280V	A	A7	H4	2
70	M98	Quad	120/208/240/277	MH-70X-Q-KIT	HX-HPF	91	0.83/0.49/0.42/0.38	260	IGN-XG-04	8uF, 280V	A	A8	H5	2
100	M90	Quad	120/208/240/277	MH-100X-Q-KIT	HX-HPF	125	1.10/0.65/0.58/0.48	280	IGN-XG-04	12uF, 280V	A	A10	H5	2
150	M102	Quad	120/208/240/277	MH-150X-Q-KIT	HX-HPF	186	1.59/0.97/0.81/0.67	260	IGN-XG-04	16uF, 280V	A	A12	H5	2
175	M57	Quad	120/208/240/277	MH-175A-Q-KIT	CWA	205	1.90/1.10/0.95/0.80	296	N/a	10uF, 400V	B	A1	H2	2
175	M57	5 Tap	120/208/240/277/480	MH-175A-P-HP-KIT	CWA	208	1.90/1.10/0.95/0.80/0.45	310	N/a	10uF, 400V	A	A34	H6	2
250	M58	Quad	120/208/240/277	MH-250A-Q-KIT	CWA	292	2.50/1.30/1.10/0.90	300	N/a	15uF, 400V	B	A15	H2	2
250	M58	5 Tap	120/208/240/277/480	MH-250A-P-HP-KIT	CWA	292	2.70/1.60/1.30/1.20/0.60	300	N/a	15uF, 400V	A	A28	H6	2
320	M132	Quad	120/208/240/277	MH-320-Q-HP-KIT	CWA	359	3.10/1.80/1.60/1.40	267	IGN-XG-04	22.5uF, 360V	D	A17	H3	2
400	M59	Quad	120/208/240/277	MH-400A-Q-KIT	CWA	450	4.20/2.44/2.10/1.80	300	N/a	24uF, 400V	E	A16	H2	2
400	M59	5 Tap	120/208/240/277/480	MH-400A-P-HP-KIT	CWA	450	4.0/2.20/1.90/1.70/1.0	300	N/a	24uF, 400V	A	A30	H6	2
1000	M47	Quad	120/208/240/277	MH-1000A-Q-HP-KIT	CWA	1070	9.00/5.20/4.50/4.00	415	N/a	24uF, 480V	E	A5	H2	2
1000	M47	5 Tap	120/208/240/277/480	MH-1000A-P-HP-KIT	CWA	1070	9.30/5.50/4.70/4.20/2.50	415	N/a	24uF, 480V	D	A33	H6	2

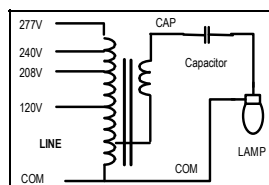
Case Styles (inches)

Style	L	W	H	B	M1	M2
A1	2.80	2.42	3.94	3.86	2.44	3.50
A5	4.30	2.84	6.02	6.30	3.87	5.37
A7	2.80	1.04	3.94	1.04	2.44	3.50
A8	2.80	1.46	3.94	2.91	2.44	3.50
A10	2.80	1.58	3.94	2.95	2.44	3.50
A12	2.80	2.28	3.94	3.70	2.44	3.50
A15	4.30	1.52	4.80	3.15	3.87	4.38
A16	4.30	2.03	4.80	3.70	3.87	4.38
A17	4.30	1.75	4.80	3.60	3.87	4.38
A28	4.30	1.65	4.80	3.31	3.87	4.38
A30	4.30	2.17	4.80	4.02	3.87	4.38
A33	4.30	2.88	6.02	5.32	3.87	5.37
A34	2.83	2.48	3.94	3.70	2.45	3.50

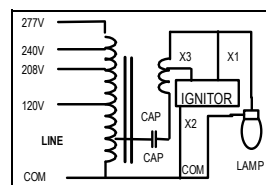


Case A

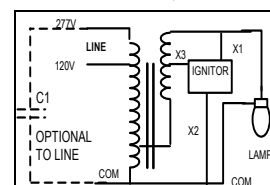
Wiring Diagrams



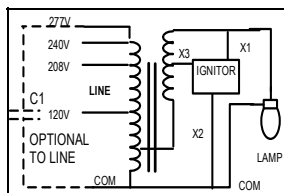
H2



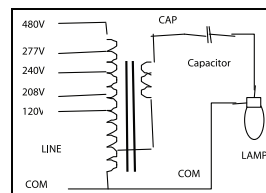
H3



H4



H5



H6

Specifications subject to change without notice.

For complete product specifications visit KeystoneBallast.com

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