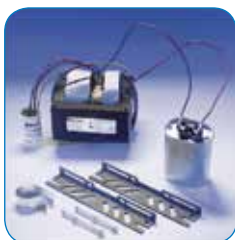




Lamp Type	Lamp Watts	ANSI Code	Input Volts	Catalog Nbr	Circuit Type	Input Power (Watts)	Max. Input Current
High Pressure Sodium	35 W	S76	120	S35120RCCEM500K	Reactor	43	1.15/0.68
			120	S50120RCCEM500K	Reactor	60	1.50/0.90
	50 W	S68	120/208/240/277	S50MLTLC3M500K	HX-HPF	64	1.24/0.60/0.52/0.45
			120	S70120RCCEM000K	Reactor	83	2.10/0.90
	70 W	S62	480	S7048TLC3M500K	HX-HPF	94	0.34
			120/208/240/277	S70MLTLC3M500K	HX-HPF	94	1.40/0.83/0.72/0.62
			120	S100120RCCEM000K	Reactor	117	2.90/1.80
	100 W	S54	480	S10048TLC3M500K	HX-HPF	135	0.57
			120/208/240/277	S100MLTLC3M500K	HX-HPF	122	2.20/1.30/1.10/0.95
			120	S150120RCCEM000K	Reactor	171	4.40/2.20
	150 W	S55	480 (120V Aux)	S15048TLC3M500K	HX-HPF	189	0.72
			120/208/240/277	S150MLTLC3M500K	HX-HPF	188	3.00/1.65/1.50/1.30
	200 W	S66	480 (120V Aux)	S20048TAC4M500K	CWA	245	0.56
			120/208/240/277	S200MLTAC4M500K	CWA	230	2.10/1.20/1.00/0.88
	250 W	S50	480	S25048TAC4M500K	CWA	285	0.62
			120/208/240/277/480	S250ML5AC40500K	CWA	300	2.50/1.55/1.25/1.05/0.65
			120/208/240/277	S250MLTAC4M500K	CWA	300	2.60/1.55/1.30/1.15
	400 W	S51	480	S40048TAC4M500K	CWA	465	1.10
				S40048TAC5M500K	CWA	467	1.05
			120/208/240/277/480	S400ML5AC4M500K	CWA	465	4.00/2.30/2.00/1.70/1.10
				S400ML5AC5M500K	CWA	468	4.40/2.62/2.21/1.90/1.05
			120/208/240/277	S400MLTAC4M500K	CWA	440	3.80/2.20/1.80/1.60
				S400MLTAC5M500K	CWA	470	4.00/2.30/2.00/1.80
	1000 W	S52	480 (120V Aux)	S100048TAC5M500K	CWA	1100	2.45
			120/208/240/277/480	S1000ML5AC5M500K	CWA	1048	9.10/5.40/4.60/4.10/2.45
			120/208/240/277	S1000ML5AW5M500K	CWA	1048	9.10/5.40/4.60/4.10/2.40
			120/208/240/277	S1000MLTAC5M500K	CWA	1100	9.50/5.50/4.80/4.20



Universal HID Ballast Kits provide everything you need for an easy ballast replacement:

- Adjustable mounting brackets for various mounting configurations
- Pre-wired Capacitor and Ignitor to speed and simplify installation
- Color Coded Leads for easy identification
- Vacuum impregnated for cool and quiet operation



Lamp Type	Lamp Watts	ANSI Code	Input Volts	Catalog Nbr	Circuit Type	Input Power (Watts)	Max. Input Current
Metal Halide	175 W	M57	120/277	1110-2455C-TC	F-Can	205	1.75/0.75
		M57 or M107	480	M17548TAC3M500K	CWA	200	0.51
			120/208/240/277/480	M175ML5AC3M500K	CWA	208/210	1.90/1.10/0.95/0.85/0.50
			120/208/240/277	M175MLTAC3M500K	CWA	205	1.82/1.13/0.93/0.85
	250 W	M58	120/208/240/277	M250MLTAE3M	CWA	294	2.60/1.58/1.30/1.12
			120/277	1110-2465C-TC	F-Can	295	2.50/1.10
			480	M25048TAC4M500K	CWA	284	0.61
			120/208/277/480	M250ML5AC3M500K	CWA	280	2.50/1.50/1.25/1.10/0.65
			120/208/240/277/480	M250ML5AC4M500K	CWA	282	2.42/1.40/1.20/1.00/0.60
			120/208/240/277	M250MLTAC3M500K	CWA	297	2.65/1.58/1.30/1.13
				M250MLTAC4M500K	CWA	290	3.05/1.65/1.55/1.25
				120/277	1110-2475C-TC	F-Can	455
	400 W	M59	480	M400480AC4M	CWA	458	3.94/1.69
			120/208/240/277/480	M400ML5AC4M500K	CWA	458	1.00
			120/208/240/277	M400MLTAC4M500K	CWA	458	4.00/2.30/2.00/1.70/1.00
			480	M40048TAC4M500K	CWA	458	3.94/2.20/1.93/1.69
			120/480	M100048TAC5M500K	CWA	1060	1.00
	1000 W	M47	120/208/240/277/480	M1000ML5AC5M500K	CWA	1060	8.80/5.20/4.40/3.90/2.30
			120/208/240/277	M1000MLTAC5M500K	CWA	1080	8.50/5.00/4.50/3.80
			480 (120V Aux)	M150048TAC5M500K	CWA	1610	3.50
1500 W	M48	120/208/240/277	M1500MLTAC5M500K	CWA	1610	14.00/8.00/7.00/6.00	
		120/208/240/277	M1500MLTAC5M500K	CWA	1610	3.50	
Pulse Start Metal Halide	35 W	M130	120/208/240/277	M35MLTLC3M500K	HX-HPF	50	0.82/0.48/0.42/0.36
	50 W	M110	120/277	11210-236C-TC	F-Can	70	0.64/0.65
			120/208/240/277	M50MLTLC3M500K	HX-HPF	67	1.16/0.67/0.57/0.50
	70 W	M85 (Double Ended)	120/277	11210-277C-TC	F-Can	98	2.00/0.90
			120/208/240/277	M70MLTLC3D500K	HX-HPF	95	1.70/1.04/0.87/0.78
		M98	120/277	11210-506C-TC	F-Can	90	2.00/0.90
			480	M7048TLC3M500K	HX-HPF	95	0.50
	100 W	M90, M92, or M140	120/208/240/277	M70MLTLC3M500K	HX-HPF	95	1.70/1.04/0.87/0.78
			120/277	11210-239C-TC	F-Can	125	2.20/1.00
			480	M10048TLC3M500K	HX-HPF	140	0.62
			120/208/240/277	M100MLTLC30500K	HX-HPF	127	2.60/1.55/1.30/1.15
	150 W	M91 (double ended)	120/208/240/277	M100MLTLC3D500K	HX-HPF	130	2.30/1.30/1.10/0.95
			120/277	11210-539C-TC	F-Can	185	3.70/1.60
			120/208/240/277	M150MLTLC3M500K	HX-HPF	185	3.32/1.93/1.66/1.48
		M102 or M142	120/208/240/277	M150MLTAC3M500K	CWA	188	1.60/1.00/0.80/0.70
			480	M15048TLC3M500K	HX-HPF	180	1.00
			120/277	11210-242C-TC	F-Can	185	3.70/1.60
		M81 (double ended)	120/208/240/277	M150MLTLC3D500K	HX-HPF	185	3.32/1.93/1.66/1.48
			277	P175277RC5M500K	Reactor	202	1.50/1.25
	175 W	M137 or M152	480-120	P17548TAC3M500K	CWA	285	0.46
			480-120	P17548TAC4L500K	CWA	198	0.40
			120/208/240/277/480	P175ML5AC3M500K	CWA	285	1.80/1.10/0.90/0.78/0.45
			120/208/240/277	P175MLTAC3M500K	CWA	208	1.86/1.23/0.98/0.87
			120/208/240/277	P175MLTAC3L500K	CWA	198	1.95/1.10/1.00/0.80
			120/208/240/277	P175MLTAC4L500K	CWA	198	1.70/0.95/0.85/0.75
			277	P200277RC5M500K	Reactor	218	1.80/1.35
	200 W	M136	120/208/240/277/480	P200ML5AC3M500K	CWA	233	2.66/1.52/1.31/1.12/0.68
			277	P250277RC5M500K	Reactor	278	2.00/1.82
	250 W	M138 or M153	480-120	P25048TAC4L500K	CWA	275	0.60
			120/208/240/277/480	P250ML5AC4M500K	CWA	285	2.45/1.42/1.22/1.05/0.62
120/208/240/277			P250MLTAC4L500K	CWA	283	2.60/1.50/1.30/1.10	
277			P320277RC5M500K	Reactor	358	3.70/1.65	
320 W	M132 or M154	120/480	P32048TAC4L500K	CWA	364	0.80/1.06	
		120/208/240/277/480	P320ML5AC4L500K	CWA	363	3.10/1.80/1.55/1.35/0.80	
		120/208/240/277	P320MLTAC4O500K	CWA	365	4.10/2.50/2.00/1.85	
		277	P320277RC5M500K	Reactor	358	3.70/1.65	