HID LAMPS

In-Stock Mini-Catalog

Ceramic Metal Halide · Metal Halide
High Pressure Sodium · Double-Ended HPS

November 2026



Lumen Efficient Design Inc.
lumenefficientdesign.ca
Contact us for pricing and quantities.

HID LAMPS — METAL HALIDE & HIGH PRESSURE SODIUM — IN STOCK

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Ceramic and metal halide, plus high pressure sodium — ready to ship. Contact us for pricing and quantities.

ANSI — Official ballast / fixture code from the Plusrite or LEDVANCE listing for that exact item. Suffix /O = rated for open fixtures; /E = enclosed fixtures only. A dash means no manufacturer page confirmed the code.

Base & burn — MED = E26 medium. Mogul bases are shown as E39 or EX39 (exclusionary mogul) as listed. G8.5, GX10, G12 and RX7s are pin / specialty bases. U = universal, BU = base up ±15°, HOR = horizontal ±15°, HOR-BU = horizontal to base up. A dash means the listing did not state a position.

Notes — Four-digit numbers are Plusrite item numbers. Protected = shrouded / PS arc tube. UV stop = UVS envelope. ECO / TCLP = reduced-mercury HPS. Flood = MR16 flood. Powerball = Sylvania METALARC POWERBALL (item 64741).

METAL HALIDE

CERAMIC METAL HALIDE (7)

	Part Number / Description	Brand	Watts	ANSI	Bulb	Base	CCT	Burn	Notes
	**CMH20MR16/FL/830 1201 Lamp**	Plusrite	20W	C156/O	MR16	GX10	3000K	U	1201 · Flood
	CMH39T4/G8.5/830 1238 Lamp	Plusrite	39W	M130/E	T4	G8.5	3000K	U	1238
	**CMH70/U/ED17/3K 1256 Lamp**	Plusrite	70W	M143/E	ED17	E26 Med	3000K	U	1256
	**CMH70/U/ED17/4K 1257 Lamp**	Plusrite	70W	M143/E	ED17	E26 Med	4000K	U	1257
	CMH70T4/G8.5/830 1240 Lamp	Plusrite	70W	M139/E	T4	G8.5	3000K	U	1240
	CMH70T4/G8.5/942 1241 Lamp	Plusrite	70W	M139/E	T4	G8.5	4000K	U	1241
	**MPC150/U/MED/830 PB 64741-2 SYLVANIA**	Sylvania	150W	C102/O	ED17	E26 Med	3000K	U	64741 · Powerball · Protected

METAL HALIDE (28)

	Part Number / Description	Brand	Watts	ANSI	Bulb	Base	CCT	Burn	Notes
	**MP50/ED17/U/4K 1031 Lamp**	Plusrite	50W	M110/O	ED17	E26 Med	4200K	U	1031
	**MP70/ED17/U/4K 1033 Lamp**	Plusrite	70W	M98/O	ED17	E26 Med	4200K	U	1033
	**MH70/ED28/U/4K 1011 Lamp**	Plusrite	70W	M98/E	ED28	E39 Mog	4200K	U	1011
	**MP100/ED17/U/4K 1035 Lamp**	Plusrite	100W	M90/O	ED17	E26 Med	4200K	U	1035
	**MH100/ED28/U/4K 1012 Lamp**	Plusrite	100W	M90/E	ED28	E39 Mog	4200K	U	1012
	MHDE100/UVS/4K 1066 Lamp	Plusrite	100W	M90/E	T6	RX7s	4200K	HOR	1066 · UV stop
	**MH100/G12/UVS/4K 1050 Lamp**	Plusrite	100W	M90/E	T7.5	G12	4200K	U	1050 · UV stop
	**MP150/ED17/U/4K 1037 Lamp**	Plusrite	150W	M102/O	ED17	E26 Med	4200K	U	1037
	**MH150/ED28/U/4K 1013 Lamp**	Plusrite	150W	M102/E	ED28	E39 Mog	4200K	U	1013
	**MP175/ED17/PS/U/4K 1603 Lamp**	Plusrite	175W	M152/O	ED17	E26 Med	4200K	U	1603 · Protected
	**MP175/ED17/U/4K 1039 Lamp**	Plusrite	175W	M57/O	ED17	E26 Med	4200K	U	1039
	**MH175/ED28/U/4K 1014 Lamp**	Plusrite	175W	M57/E	ED28	E39 Mog	4200K	U	1014
	**MP175/BT28/BU/4K 1040 Lamp**	Plusrite	175W	M57/O	BT28	EX39 Mog	4200K	BU	1040
	**MS200/ED17/PS/U/4K 1669 Lamp**	Plusrite	200W	M136/E	ED17	E26 Med	4200K	U	1669 · Protected
	**MS200/ED28/PS/U/4K 1672 Lamp**	Plusrite	200W	M136/E	ED28	E39 Mog	4200K	U	1672 · Protected
	**MH250/ED28/U/4K 1017 Lamp**	Plusrite	250W	M58/E	ED28	E39 Mog	4200K	U	1017

METAL HALIDE (continued)

	Part Number / Description	Brand	Watts	ANSI	Bulb	Base	CCT	Burn	Notes
	**MP250/ED28/PS/BU/4K 1557 Lamp**	Plusrite	250W	M153/O	ED28	EX39 Mog	4200K	BU	1557 · Protected
	**MP250/BT28/BU/4K 1041 Lamp**	Plusrite	250W	M58/O	BT28	EX39 Mog	4200K	BU	1041
	**MP320/ED28/PS/BU/4K 1613 Lamp**	Plusrite	320W	M154/O	ED28	EX39 Mog	4200K	BU	1613 · Protected
	MP320/ED37/PS/BU/4K 1615 Lamp	Plusrite	320W	M154/O	ED37	EX39 Mog	4200K	BU	1615 · Protected
	**MH400/ED28/U/4K 1022 Lamp**	Plusrite	400W	M59/E	ED28	E39 Mog	4200K	U	1022
	**MP400/ED28/PS/BU/4K 1565 Lamp**	Plusrite	400W	M155/O	ED28	EX39 Mog	4200K	BU	1565 · Protected
	MH400/ED37/U/4K 1024 Lamp	Plusrite	400W	M59/E	ED37	E39 Mog	4200K	U	1024
	MP400/ED37/PS/BU/4K 1563 Lamp	Plusrite	400W	M155/O	ED37	EX39 Mog	4200K	BU	1563 · Protected
	**MP400/BT37/BU/4K 1042 Lamp**	Plusrite	400W	M59/O	BT37	EX39 Mog	4200K	BU	1042
	**MH1000/BT37/U/4K 1028 Lamp**	Plusrite	1000W	M47/E	BT37	E39 Mog	4200K	U	1028
	**MH1000/BT56/U/4K 1029 Lamp**	Plusrite	1000W	M47/E	BT56	E39 Mog	4200K	U	1029
	**MH1500/BT56/U/4K 1030 Lamp**	Plusrite	1500W	M48/E	BT56	E39 Mog	4200K	HOR-BU	1030

HIGH PRESSURE SODIUM

STANDARD (12)

	Part Number / Description	Brand	Watts	ANSI	Bulb	Base	CCT	Burn	Notes
	**LU35/ED17/MED 2000 Lamp**	Plusrite	35W	S76	ED17	E26 Med	2000K	—	2000
	**LU50/ED17/MED 2001 Lamp**	Plusrite	50W	S68	ED17	E26 Med	2000K	—	2001
	**LU70/ED17/MED 2002 Lamp**	Plusrite	70W	S62	ED17	E26 Med	2000K	—	2002
	**LU70/ED23.5/ECO 2044 Lamp**	Plusrite	70W	S62	ED23.5	E39 Mog	2000K	—	2044 · ECO / TCLP
	**LU100/ED17/MED 2003 Lamp**	Plusrite	100W	S54	ED17	E26 Med	2000K	—	2003
	**LU100/ED23.5/ECO 2045 LAMP**	Plusrite	100W	S54	ED23.5	E39 Mog	2000K	—	2045 · ECO / TCLP
	**LU150/ED17/MED 2004 Lamp**	Plusrite	150W	S55	ED17	E26 Med	2000K	—	2004
	**LU150/ED23.5/ECO 2046 Lamp**	Plusrite	150W	S55	ED23.5	E39 Mog	2000K	—	2046 · ECO / TCLP
	LU200/ET18/ECO 2049 Lamp	Plusrite	200W	S66	ET18	E39 Mog	2000K	—	2049 · ECO / TCLP
	LU250/ET18/ECO 2047 Lamp	Plusrite	250W	S50	ET18	E39 Mog	2000K	—	2047 · ECO / TCLP
	LU400/ET18/ECO 2048 Lamp	Plusrite	400W	S51	ET18	E39 Mog	2000K	—	2048 · ECO / TCLP
	**LU1000/ET25/ECO 2050 Lamp**	Plusrite	1000W	S52	ET25	E39 Mog	2000K	—	2050 · ECO / TCLP

DOUBLE-ENDED (1)

	Part Number / Description	Brand	Watts	ANSI	Bulb	Base	CCT	Burn	Notes
	**DP-LU1000/DE**	Plusrite	1000W	—	DE	DE	—	—	—