

HIGH INTENSITY DISCHARGE LAMPS

Metal Halide Lamps

Watts	Bulb	Base	Product Number	Symbols, Footnotes	Ordering Code	ANSI Code	Pkg. Qty.	Description (401, 407)	LCL (In.)	MOL (In.)	Rated Avg. Life (Hrs.) ⁽³⁵¹⁾	Approx. Initial Lumens ⁽³⁵²⁾	Approx. Mean Lumens ⁽³⁵³⁾	CRI	CCT (K)
175	ED17	Med.	23249-6	■ ★	MS175/M/BU/PS	M152/M137/E	12	G, Base Up ± 15°, Pulse Start	3 7/8	5 1/8	15,000	17,500	12,250	68	4000
	ED28	Mog.	27662-6	■ ★	MS175/BU/PS	M152/M137/E	12	G, Base Up ± 15°, Pulse Start	5	8 1/8	15,000	16,000	11,200	62	3700
			14913-8	□ ■ ★	MS175/C/BU/PS	M152/M137/E	12	G, Coated, Base Up ± 15°, Pulse Start	—	8 1/8	15,000	16,000	11,200	62	3900
			20751-4	□ ■ ★	MS175/HOR/PS	M152/M137/E	12	G, Clear, Horizontal, Pulse Start	5	8 1/8	11,500	12,800	8960	62	4200
200	ED28	Mog.	23250-4		MS200/BU/PS	M136/E	12	G, Base Up ± 15°, Pulse Start	5	8 1/8	15,000	21,000	14,700	68	4000
	T15	Mog.	23251-2		MS200/HOR/T15/PS	M136/E	12	G, Clear, Horizontal, Pulse Start	5	8 1/8	15,000	19,000	13,300	68	4000
250	ED28	Mog.	27661-8	■ ★	MS250/BU/PS	M153/M138/E	12	G, Base Up ± 15°, Pulse Start	5	8 1/8	15,000	23,750	16,625	65	4300
			23280-1	□ ■ ★	MS250/U/PS	M153/M138/E	12	G, Clear, Universal, Pulse Start (385)	5	8 1/8	12,000	22,000	15,400	62	3800
320	ED28	Mog.	38381-0	■ ★	MS320/U/PS	M154/M132/E	12	G, Clear, Pulse Start (385)	5	8 1/8	20,000	30,000	21,000	62	4100
			38386-9	■ ★	MS320/C/U/PS	M154/M132/E	12	G, Coated, Pulse Start (385)	—	8 1/8	20,000	29,000	20,300	70	3600
350	ED37	Mog.	38387-7	■ ★	MS350/BU/PS	M131/E	6	G, Clear, Base Up ± 15°, Pulse Start	7	11 1/2	20,000	36,000	25,200	62	4000
			20753-0	□ ■ ★	MS350/HOR/PS	M131/E	6	G, Clear, Horizontal, Pulse Start	7	11 1/2	15,000	33,000	23,100	62	4000
400	ED28	Mog.	23252-0		MS400/BU/ED28/PS	M155/M128/M135/E	12	G, Base Up ± 15°, Pulse Start	5	8 1/8	20,000	44,000	30,800	68	4000
			23253-8		MS400/HOR/ED28/PS	M155/M128/M135/E	12	G, Clear, Horizontal, Pulse Start	5	8 1/8	20,000	40,000	28,000	68	4000
	ED37	Mog.	27816-8) ■ ★ ✕	MS400/BU/PS	M155/M128/M135/S	6	G, Clear, Base Up ± 15°, Pulse Start	7	11 1/2	20,000	42,600	29,820	62	4100
			23283-5	■ ★	MS400/U/PS	M155/M135/M128/E	6	G, Clear, Universal, Pulse Start (385)	7	11 1/2	15,000	40,000	28,000	62	3800
750	BT37	Mog.	13540-0	■ ★	MS750/BU/BT37/PS	M149/E	6	G, Clear, Base Up ± 15°, Pulse Start	7	11 1/2	16,000	82,000	61,500	65	4000
			20754-8	□ ■ ★	MS750/HOR/BT37/PS	M149/E	6	G, Clear, Horizontal, Pulse Start	7	11 1/2	12,000	68,000	47,600	65	4000
1000	BT37	Mog.	36019-8	■ ★	MS1000/BU/BT37/PS	M141/E	6	G, Clear, Base Up ± 15°, Pulse Start	7	11 1/2	15,000	120,000	96,000	65	3700

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HID symbols and footnotes located on page 89

