

High Intensity Discharge Lamps

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Bulb Shape	Base	LET	OP	Watts	MOL (in)	LCL (in)	Order Code	Description	ANSI Ballast Type	Case Qty	CBCP	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp K	CRI	Additional Information	Reduced Watts/ High Color Rendering	Footnotes	Warning and Caution Notices
PulseArc® Multi-Vapor® Metal Halide Lamps																				
50 Watts																				
BD17	E26	E	U	50	5.43	3.43	10361	MXR50/U/MED	M110	6		10000	3200	2100	3700	60	Clear			118
		E	U	50	5.43	3.43	10364	MXR50/C/U/MED	M110	6		10000	3000	2000	3400	65	Coated			118
70 Watts																				
BD17	E26	E	U	70	5.43	3.43	22158	MXR70/U/MED	M98	6		12000	5500	3500	3200	70	Clear			118
		E	U	70	5.43	3.43	22162	MXR70/C/U/MED	M98	6		12000	5300	3300	3200	70	Coated			118
		E	U	70	5.43	3.43	12590	MVR70/U/MED	M98	6		12000	4700	3000	4000	70	Clear			118
		E	U	70	5.43	3.43	12594	MVR70/C/U/MED	M98	6		12000	4500	2800	4000	70	Coated			118
100 Watts																				
BD17	E26	E	U	100	5.43	3.43	18680	MXR100/U/MED	M90	6		15000	9000	6200	3200	70	Clear			118
		E	U	100	5.43	3.43	18679	MXR100/C/U/MED	M90	6		15000	8500	5900	3200	70	Coated			118
		E	U	100	5.43	3.43	12652	MVR100/U/MED	M90	6		15000	8100	5800	4000	70	Clear			118
		E	U	100	5.43	3.43	12653	MVR100/C/U/MED	M90	6		15000	7600	4900	4000	70	Coated			118
150 Watts																				
BD17	E26	E	U	150	5.43	3.43	22935	MXR150/U/MED	M102	6		15000	13300	10000	3400	60	Clear			118
		E	U	150	5.43	3.43	22936	MXR150/C/U/MED	M102	6		15000	12600	9500	3100	60	Coated			118
		E	U	150	5.43	3.43	12598	MVR150/U/MED	M102	6		15000	14000	10500	4300	65	Clear			118
		E	U	150	5.43	3.43	12604	MVR150/C/U/MED	M102	6		15000	13300	10000	3900	70	Coated			118
175 Watts																				
ED23.5	E39	E	VBU	175	7.50	5.00	22342	MXR175/VBU/PA	M137/M152	6		15000	17000	12500	3200	65	Clear		43	117
		E	VBU	175	7.50	5.00	11185	MXR175/C/VBU/PA	M137/M152	6		15000	16000	12000	3200	65	Coated		43	117
		E	VBU	175	7.50	5.00	12622	MVR175/VBU/PA	M137/M152	6		15000	17500	13000	4000	75	Clear		43	117
		E	VBU	175	7.50	5.00	12633	MVR175/C/VBU/PA	M137/M152	6		15000	16500	12500	4000	75	Coated		43	117
BD17	E26	E	VBU	175	5.75	3.43	12636	MVR175/VBU/MEDPA	M137/M152	6		15000	17500	13000	4000	75	Clear		43	117
		E	VBU	175	5.75	3.43	12637	MVR175/CVBU/MEDPA	M137/M152	6		15000	16500	12500	4000	75	Coated		43	117
250 Watts																				
ED28	E39	E	U	250	8.25	5.00	78665	MVR250/U/PA	M138/M153	12		12000H/15000V	18600H/22400V	12000H/14000V	3900	62	Clear		43	116
		E	VBU	250	8.25	5.00	26317	MVR250/VBU/PA	M138/M153	12		15000	23000	17000	4200	65	Clear		43	116
		E	VBU	250	8.25	5.00	26319	MVR250/C/VBU/PA	M138/M153	12		15000	21500	15500	3900	65	Coated		43	116
		E	HOR	250	8.25	5.00	72882	MVR250/HOR/PA	M138/M153	12		12000	20000	13700	4400	60	Clear		43	117
320 Watts																				
ED28	E39	E	VBU	320	8.25	5.00	27501	MVR320/VBU/HO/PA	M132/M154	12		20000	31000	18000	4000	65	Clear		43	117
		E	VBU	320	8.25	5.00	27502	MVR320/C/VBU/HOPA	M132/M154	12		20000	30000	16500	3700	70	Coated		43	117
		E	VBU	320	8.25	5.00	45666	MVR320/VBU/XHO/PA	M132/M154	12		20000	34000	25000	4000	65	Extra High Output		43	116
		E	VBU	320	8.25	5.00	45669	MVR320/C/VBU/XHO/PA	M132/M154	12		20000	33000	23000	3700	70	Extra High Output		43	116
		E	HOR	320	8.25	5.00	72884	MVR320/HOR/PA	M132/M154	12		20000	30000	19100	4100	65	Clear		43	117
350 Watts																				
ED37	E39	E	VBU	350	11.50	7.00	23729	MVR350/VBUXHOPA/E	M131	6		20000	36500	27000	4000	65	Extra High Output		43	117
		E	VBU	350	11.50	7.00	23738	MVR350/CVBUXHOPA/E	M131	6		20000	34500	25000	3700	65	Extra High Output		43	117
400 Watts																				
ED37	E39	E	U	400	11.50	7.00	78666	MVR400/U/PA	M135/M155	6		15000H/20000V	31200H/39400V	18000H/22000V	4000	60	Clear		43	116
		S	VBU	400	11.50	7.00	45664	MVR400/VBU/HO/PA	M135/M155	6		20000	41000	31000	4000	65	Clear		49	121
		S	VBU	400	11.50	7.00	12642	MVR400/VBU/XHOPA	M135/M155	6		20000	44000	33000	4000	65	Extra High Output		49	121
		S	VBU	400	11.50	7.00	12644	MVR400/CVBUXHOPA	M135/M155	6		20000	42000	31500	3700	70	Coated, Extra High Output		49	121
		E	HOR	400	11.50	7.00	72886	MVR400/HOR/PA	M135/M155	6		20000	40000	22300	4100	65	Clear		43,49	117
		E	VBD	400	11.50	7.00	46632	MVR400VBD/XHO/PA	M135/M155	6		20000	44000	35200	4000	65	Extra High Output		43,49	116