

Pulse Start



MOL: 5 7/16 in. (138 mm)
 Ø 2 1/8 in. (54 mm)
 LCL: 3 3/8 in. (86 mm)

ED17



MOL: 5 7/16 in. (138 mm)
 Ø 2 1/8 in. (54 mm)
 LCL: 3 3/8 in. (86 mm)

EDX17



MOL: 8 5/16 in. (211 mm)
 Ø 3 1/2 in. (89 mm)
 LCL: 5 in. (127 mm)

ED28



MOL: 11 1/2 in. (292 mm)
 Ø 4 5/8 in. (117.5 mm)
 LCL: 7 in. (178 mm)

ED37



MOL: 8 5/16 in. (211 mm)
 Ø 1 7/8 in. (48 mm)
 LCL: 5 in. (127 mm)

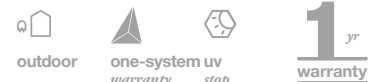
T15

Order code	Description	Shape	Base	ANSI code	Color temp. (K)	Lumen output (lm)	Mean lumens (lm)	CRI	Average life (hrs)	Operating position	Finish	Luminaire	Case qty (master)
50 watts													
68511	MH50W/U/PS STD	ED17	E26	M110/E	4 000	3 400	2 200	65	10 000	U	Clear	E	12
58037	MH50W/C/U/PS STD	ED17	E26	M110/E	3 700	3 200	2 100	70	10 000	U	Coated	E	12
68606	MP50W/U/UVS/PS STD	EDX17	E26	M110/O	4 200	3 200	2 100	65	10 000	U	Clear	O	12
58029	MP50W/U/UVS/PS/3K STD	EDX17	E26	M110/O	3 200	3 200	2 100	65	10 000	U	Clear	O	12
70 watts													
57995	MH70W/U/PS STD	ED17	E26	M98/E	4 000	5 600	3 600	65	15 000	U	Clear	E	12
58034	MH70W/C/U/PS STD	ED17	E26	M98/E	3 700	5 300	3 400	70	15 000	U	Coated	E	12
58065	MP70W/U/UVS/PS STD	EDX17	E26	M98/O	4 000	5 300	3 400	65	15 000	U	Clear	O	12
57982	MP70W/C/U/UVS/PS STD	EDX17	E26	M98/O	3 700	5 000	3 300	70	15 000	U	Coated	O	12
58069	MP70W/U/UVS/PS/3K STD	EDX17	E26	M98/O	3 200	5 300	3 400	65	15 000	U	Clear	O	12
58039	MP70W/C/U/UVS/PS/3K STD	EDX17	E26	M98/O	3 200	5 000	3 300	70	15 000	U	Coated	O	12
58043	MH70W/U/ED28/PS STD	ED28	E39	M98/E	4 000	5 600	3 600	65	15 000	U	Clear	E	12
100 watts													
58055	MH100W/U/PS STD	ED17	E26	M90/E	4 000	9 000	5 900	65	15 000	U	Clear	E	12
58042	MH100W/C/U/PS STD	ED17	E26	M90/E	3 700	8 500	5 500	70	15 000	U	Coated	E	12
58020	MP100W/U/UVS/PS STD	EDX17	E26	M90/O	4 000	8 500	5 500	65	15 000	U	Clear	O	12
58032	MP100W/C/U/UVS/PS STD	EDX17	E26	M90/O	3 700	8 100	5 300	70	15 000	U	Coated	O	12
58023	MP100W/U/UVS/PS/3K STD	EDX17	E26	M90/O	3 200	8 500	5 500	65	15 000	U	Clear	O	12
61958	MH100W/U/ED28/PS STD	ED28	E39	M90/E	4 300	9 000	5 900	65	10 000	U	Clear	E	12
57997	MH100W/C/U/ED28/PS STD	ED28	E39	M90/E	3 700	8 500	5 500	70	15 000	U	Coated	E	12

O = Open rated for indoor fixtures E = Enclosed rated for indoor or outdoor fixtures
 Note: Lamp description containing UVS have the UV Stop feature.

Order code	Description	Shape	Base	ANSI code	Color temp. (K)	Average life (hrs)	Lumen output (lm)	Mean lumens (lm)	CRI	Operating position	Finish	Luminaire	Case qty (master)
150 watts													
58025	MH150W/U/PS/740 STD	ED17	E26	M102/E	4 000	15 000	14 000	10 500	65	U	Clear	E	12
58053	MP150W/U/UVS/PS/740 STD	EDX17	E26	M102/O	4 000	15 000	13 300	10 000	65	U	Clear	O	12
58054	MP150W/C/U/UVS/PS/737 STD	EDX17	E26	M102/O	3 700	15 000	12 600	9 500	70	U	Coated	O	12
58038	MH150W/U/ED28/PS/740 STD	ED28	E39	M102/E	4 000	15 000	14 000	10 500	68	U	Clear	E	12
58057	MP150W/C/U/ED28/UVS/PS/737 STD	ED28	EX39	M102/O	3 700	15 000	12 600	9 500	70	U	Coated	O	12
175 watts													
58044	MS175W/BU/MED/PS/740 STD	ED17	E26	M152/E	4 000	15 000	17 500	14 000	65	BU±15°	Clear	E	12
59144	MS175W/C/BU/MED/PS/737 STD	ED17	E26	M152/E	3 700	15 000	16 600	13 300	70	BU±15°	Coated	E	12
57986	MS175W/BU/PS/740 STD	ED28	E39	M152/E	4 000	15 000	17 500	14 000	65	BU±15°	Clear	E	12
57984	MS175W/C/BU/PS/737 STD	ED28	E39	M152/E	3 700	15 000	16 600	13 300	70	BU±15°	Coated	E	12
200 watts													
57976	MS200W/BU/MED/PS/740 STD	ED17	E26	M136/E	4 000	12 000	21 000	16 800	68	BU±15°	Clear	E	12
57967	MS200W/V/PS/740 STD	ED28	E39	M136/E	4 000	15 000	21 000	16 800	68	BU±15°	Clear	E	12
57987	MS200W/C/V/PS/737 STD	ED28	E39	M136/E	3 700	20 000	20 000	16 000	70	BU±15°	Coated	E	12
250 watts													
58072	MS250W/V/PS/740 STD	ED28	E39	M153/E	4 000	20 000	25 000	19 000	65	BU±15°	Clear	E	12
57999	MS250W/C/V/PS/737 STD	ED28	E39	M153/E	3 700	20 000	23 800	18 088	70	BU±15°	Coated	E	12
57998	MS250W/H75/PS/740 STD	ED28	E39	M153/E	4 000	10 000	22 000	17 600	68	HOR±75°	Clear	E	12
57980	MP250W/BU/UVS/PS/740 STD	ED28	EX39	M153/O	4 000	15 000	23 800	19 000	65	BU±15°	Clear	O	12
320 watts													
57964	MS320W/V/ED37/PS/740 STD	ED37	E39	M154/E	4 000	20 000	33 000	26 400	65	BU±15°	Clear	E	6
59147	MS320W/H75/ED28/PS/740 STD	ED28	E39	M154/E	4 000	10 000	30 000	24 000	68	HOR±75°	Clear	E	12
58026	MP320W/BU/ED28/UVS/PS/740 STD	ED28	EX39	M154/O	4 000	20 000	31 000	24 800	65	BU±15°	Clear	O	12
58027	MP320W/C/BU/ED28/UVS/PS/737 STD	ED28	EX39	M154/O	3 700	20 000	29 000	23 200	70	BU±15°	Coated	O	12
58051	MP320W/BU/ED37/UVS/PS/740 STD	ED37	EX39	M154/O	4 000	20 000	31 000	24 800	65	BU±15°	Clear	O	6
350 watts													
58024	MS350W/V/PS/740 STD	ED37	E39	M131/E	4 000	20 000	37 000	29 000	65	BU±15°	Clear	E	6
57988	MS350W/C/V/PS/737 STD	ED37	E39	M131/E	3 700	20 000	35 000	28 000	70	BU±15°	Coated	E	6
58052	MP350W/V/UVS/PS/740 STD	ED37	EX39	M131/O	4 000	20 000	35 000	28 000	65	BU±15°	Clear	O	6
59146	MP350W/C/V/UVS/PS/737 STD	ED37	EX39	M131/O	3 700	20 000	33 000	26 000	70	BU±15°	Coated	O	6
400 watts													
58001	MS400W/V/ED28/PS/740 STD	ED28	E39	M155/E	4 000	20 000	44 000	35 200	65	BU±15°	Clear	E	12
57994	MS400W/V/PS/740 STD	ED37	E39	M155/E	4 000	20 000	44 000	35 000	68	BU±15°	Clear	E	6
58070	MP400W/C/V/UVS/PS/737 STD	ED37	EX39	M155/O	3 700	20 000	39 000	31 000	70	BU±15°	Coated	O	6
450 watts													
59140	MS450W/V/PS/740 STD	ED37	E39	M155/E	4 000	20 000	50 000	40 000	65	BU±15°	Clear	E	6
57981	MP450W/BU/UVS/PS/740 STD	ED37	EX39	M155/O	4 000	20 000	47 000	37 600	65	BU±15°	Clear	O	6
1 000 watts													
61055	MS1000W/BU/ED37/PS/740 STD	ED37	E39	M141/E	4 000	12 000	115 000	86 000	68	BU±15°	Clear	E	6

O = Open rated for indoor fixtures E = Enclosed rated for indoor or outdoor fixtures
 Note: Lamp description containing UVS have the UV Stop feature.



Traditional



MOL.: 5 7/16 in. (138 mm)
 Ø 2 1/8 in. (54 mm)
 LCL.: 3 3/8 in. (86 mm)

ED17



MOL.: 9 3/4 in. (248 mm)
 Ø 1 7/8 in. (48 mm)
 LCL.: 5 in. (127 mm)

T15



MOL.: 8 5/16 in. (211 mm)
 Ø 3 1/2 in. (89 mm)
 LCL.: 5 in. (127 mm)

ED28



MOL.: 11 1/2 in. (292 mm)
 Ø 4 5/8 in. (117.5 mm)
 LCL.: 7 in. (178 mm)

ED37



MOL.: 15 13/32 in. (391 mm)
 Ø 7 in. (178 mm)
 LCL.: 9 1/2 in. (241 mm)

BT56

Order code	Description	Shape	Base	ANSI code	Color temp. (K)	Lumen output (lm)	Mean lumens (lm)	Average life (hrs)	CRI	Operating position	Finish	Luminaire	Case qty (master)
175 watts													
58041	MH175W/U/MED STD	ED17	E26	M57/E	4 000	14 000	9 100	10 000	65	U	Clear	E	12
57979	MH175W/C/U/MED STD	ED17	E26	M57/E	3 700	13 300	8 600	10 000	70	U	Coated	E	12
58010	MH175W/U STD	ED28	E39	M57/E	4 000	14 000	9 100	10 000	65	U	Clear	E	12
58022	MH175W/C/U STD	ED28	E39	M57/E	3 700	13 300	8 600	10 000	70	U	Coated	E	12
250 watts													
57978	MH250W/U STD	ED28	E39	M58/E	4 000	21 000	13 700	10 000	65	U	Clear	E	12
57977	MH250W/C/U STD	ED28	E39	M58/E	3 700	20 000	13 000	10 000	70	U	Coated	E	12
400 watts													
57966	MH400W/U/ED28 STD	ED28	E39	M59/E	4 000	36 000	23 000	20 000	65	U	Clear	E	12
58049	MH400W/C/U/ED28 STD	ED28	E39	M59/E	3 700	34 000	22 000	20 000	70	U	Coated	E	12
58048	MH400W/U STD	ED37	E39	M59/E	4 000	36 000	23 000	20 000	65	U	Clear	E	6
58000	MH400W/C/U STD	ED37	E39	M59/E	3 700	34 000	22 000	20 000	70	U	Coated	E	6
59145	MS400W/HOR STD	ED37	EP39	M59/E	4 000	40 000	26 000	20 000	65	HOR±45°	Clear	E	6
58019	MPI400W/BU STD	ED37	EX39	M59/O	4 000	38 000	30 400	20 000	65	BU±15°	Clear	O	6
58076	MH400W/U/T15 STD	T15	E39	M59/E	4 000	36 000	23 000	15 000	65	U	Clear	E	12
1 000 watts													
61056	MH1000W/U/ED37 STD	ED37	E39	M47/E	4 000	110 000	71 000	12 000	65	U	Clear	E	6
57993	MH1000W/U STD	BT56	E39	M47/E	4 000	110 000	71 000	12 000	65	U	Clear	E	6

O = Open rated for indoor fixtures E = Enclosed rated for indoor or outdoor fixtures

Specialty



MOL.: 4 1/2 in. (114 mm)
 Ø 25/32 in. (20 mm)
 LCL.: 2 5/16 in. (69 mm)



MOL.: 5 3/16 in. (132 mm)
 Ø 29/32 in. (23 mm)
 LCL.: 2 13/16 in. (61 mm)



MOL.: 11 1/2 in. (292 mm)
 Ø 4 5/8 in. (117.5 mm)
 LCL.: 7 in. (178 mm)

T6

T7

ED37

Order code	Description	Shape	Base	ANSI code	Color temp. (K)	Lumen output (lm)	Mean lumens (lm)	Average life (hrs)	CRI	Operating position	Finish	Luminaire	Case qty (master)
70 watts													
57975	MH-DE 70W/UVS/4K STD	T6	R7s	M85/E	4 200	5 500	3 600	10 000	65	HOR±45°	Clear	E	25
58045	MH-DE 70W/UVS/3K STD	T6	R7s	M85/E	3 000	5 200	3 400	10 000	65	HOR±45°	Clear	E	25
150 watts													
59141	MH-DE 150W/UVS/3K STD	T7	R7s	M81/E	3 000	11 250	8 400	10 000	65	HOR±45°	Clear	E	25
360 watts													
61054	MPI360W/BU/EM STD	ED37	EX39	M165/M59/O	4 000	36 000	23 000	20 000	65	BU±15°	Clear	O	6

Ceramic Metal Halide



MOL.: 3 15/16 in. (100 mm)
 Ø 3/4 in. (19 mm)
 LCL.: 2 7/32 in. (66 mm)

T6



MOL.: 4 13/16 in. (122 mm)
 Ø 3 3/4 in. (95 mm)

PAR30LN

Order code	Description	Shape	Base	Color temp. (K)	Average life (h)	Initial lumens (lm)	Mean lumens (lm)	CRI	Operating position	Finish	Luminaire	Case qty (master)
35 watts												
59993	CMH35PAR30LN/830/FL/STD	PAR30LN	E26	3 000	8 000	2 200	1 804	80	U	Clear	O	6
70 watts												
59980	CMT70/U/830/G12/STD	T6	G12	3 000	12 000	6 700	5 600	85	U	Clear	E	12

O = Open rated for indoor fixtures E = Enclosed rated for indoor or outdoor fixtures
 Note: Lamp description containing UVS have the UV Stop feature.