

**A lot of light**

Great for parking garages, site lighting, and industrial lighting.

**UV Guard™**

Our UV Guard™ open rated lamps provide a 90% reduction in ultraviolet light output.

**More light for your watts**

Higher light output, better maintained lumens, and longer life than standard probe start lamps with equivalent watts.

**METAL HALIDE PULSE START PULSE PLUS™**

ITEM NUMBER	ITEM DESCRIPTION	ANSI SPEC	INITIAL LUMENS	MEAN LUMENS	LAMP LIFE	CCT	CRI	FINISH	OPERATING POSITION	BASE	BULB TYPE	
<b>175 WATT PULSE START METAL HALIDE</b>												
46170	MS 175W/BU/MED/PS	M152/E M137/E	17500	132200	15000	4000	65	Clear	BU+/-15°	E26	ED17	
46171	MS 175W/C/BU/MED/PS	M152/E M137/E	16600	12400	15000	3700	70	Coated	BU+/-15°	E26	ED17	
46174	MS 175W/BU/PS	M152/E M137/E	17500	13200	15000	4000	65	Clear	BU+/-15°	E39	ED28	
46175	MS 175W/C/BU/PS	M152/E M137/E	16600	12400	15000	3700	70	Coated	BU+/-15°	E39	ED28	
46176	MP 175W/BU/UVG/PS	M152/O M137/O	16600	12400	15000	4000	65	Clear	BU+/-15°	EX39	ED28	
46177	MP 175W/C/BU/UVG/PS	M152/O M137/O	15800	11800	15000	3700	70	Coated	BU+/-15°	EX39	ED28	
<b>200 WATT PULSE START METAL HALIDE</b>												
46212	MS 200W/V/PS	M136/E	21000	15800	15000	4000	65	Clear	V+/-15°	E39	ED28	
46213	MS 200W/C/V/PS	M136/E	20000	15000	15000	3700	70	Coated	V+/-15°	E39	ED28	
46214	MS 200W/BU/MED/PS	M136/E	21000	15800	12000	4000	65	Clear	BU+/-15°	E26	ED17	
46210	MP 200W/BU/UVG/PS	M136/O	20000	15000	15000	4000	65	Clear	BU+/-15°	EX39	ED28	
46215	MP 200W/C/BU/UVG/PS	M136/O	19000	14200	15000	3700	70	Coated	BU+/-15°	EX39	ED28	
<b>250 WATT PULSE START METAL HALIDE</b>												
46222	MS 250W/V/PS	M153/E M138/E	25000	18800	15000	4000	65	Clear	V+/-15°	E39	ED28	
46223	MS 250W/C/V/PS	M153/E M138/E	23800	17800	15000	3700	70	Coated	V+/-15°	E39	ED28	
46226	MS 250W/HOR/PS	M153/E M138/E	21000	15800	10000	4000	65	Clear	HOR+/-45°	E39	ED28	
46224	MP 250W/BU/UVG/PS	M153/O M138/O	23800	17800	15000	4000	65	Clear	BU+/-15°	EX39	ED28	
46221	MP 250W/C/BU/UVG/PS	M153/O M138/O	22600	17000	15000	3700	70	Coated	BU+/-15°	EX39	ED28	
<b>320 WATT PULSE START METAL HALIDE</b>												
46236	MS 320W/V/ED28/PS	M154/E M132/E	33000	24800	20000	4000	65	Clear	V+/-15°	E39	ED28	
46231	MS 320W/C/V/ED28/PS	M154/E M132/E	31000	23200	20000	3700	70	Coated	V+/-15°	E39	ED28	
46232	MS 320W/V/ED37/PS	M154/E M132/E	33000	24800	20000	4000	65	Clear	V+/-15°	E39	ED37	
46233	MS 320W/C/V/ED37/PS	M154/E M132/E	31000	23200	20000	3700	70	Coated	V+/-15°	E39	ED37	
46240	MP 320W/BU/ED28/UVG/PS	M154/O M132/O	31000	23200	20000	4000	65	Clear	BU+/-15°	EX39	ED28	
46237	MP 320W/C/BU/ED28/UVG/PS	M154/O M132/O	29000	21800	20000	3700	70	Coated	BU+/-15°	EX39	ED28	
46242	MP 320W/BU/ED37/UVG/PS	M154/O M132/O	31000	23200	20000	4000	65	Clear	BU+/-15°	EX39	ED37	
46239	MP 320W/C/BU/ED37/UVG/PS	M154/O M132/O	29000	21800	20000	3700	70	Coated	BU+/-15°	EX39	ED37	

Metal Halide

2008