

High Intensity Discharge, or HID lamps, as they are commonly called, are a lighting mainstay for commercial applications, indoors or out. Our Hygrade™ brand covers all the HID technologies; mercury vapor, metal halide, and high pressure sodium. Manufactured to the highest quality standards, our HID lamps are in-service in virtually every state, in every type of business. Satco Hygrade high intensity discharge lamps are perfect for large indoor or outdoor open areas such as parking lots, street lighting, warehouses, anywhere high lumen output is critical.

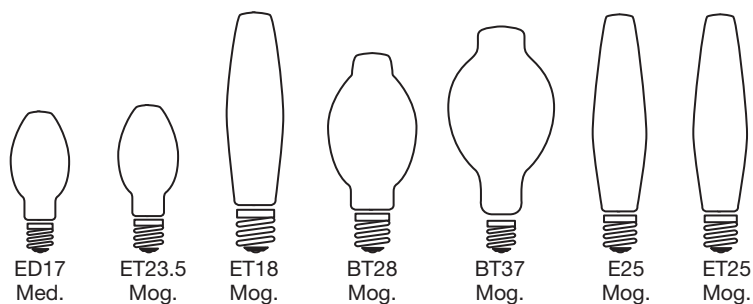


lighting problems, solved.

HID lamp features:

- Energy saving pulse start
- Protected MH for open rated fixtures
- Available from 50 to 1500 Watts
- High quality, rugged Arc tubes and frames
- Hydroponic line including Metal Halide to High Pressure Sodium conversion lamps
- Long life – up to 24,000 hours
- Full range of color temperatures from 1800K to 12000K





High Pressure Sodium (HPS) Lamps

Watts	Type	Bulb Base	Product #	Satco Lamp Code	Finish	ANSI Code	Color Kelvin Temp.	CRI	Avg. Rated Hours	Initial Lumens	Burning Position	M.O.L. Inches	Ctn.
35	ED17 Med.	Mog.	S3130	LU35/MED	Clear	S76	2100	22	16000	16000	Univ.	5 ⁷ / ₁₆	12
			S5120 ▲	LU35/D/MED	Coated	S76	2100	22	16000	16000	–	5 ⁷ / ₁₆	20
50	ED17 Med.	Mog.	S3131	LU50/MED	Clear	S68	2100	22	24000	24000	Univ.	5 ⁷ / ₁₆	12
			S1929	LU50	Clear	S68	2100	22	24000	24000	Univ.	7 ³ / ₄	12
70	ED17 Med.	Mog.	S3127	LU70/MED	Clear	S62	2100	22	24000	24000	Univ.	5 ⁷ / ₁₆	12
			S5123 ▲	LU70/D/MED	Coated	S62	2100	22	24000	24000	–	5 ⁷ / ₁₆	20
	ET23.5 Mog.		S1930	LU70	Clear	S62	2100	22	24000	24000	Univ.	7 ³ / ₄	12
100	ED17 Med.	Mog.	S3128	LU100/MED	Clear	S54	2100	22	24000	24000	Univ.	5 ⁷ / ₁₆	12
			S1931	LU100	Clear	S54	2100	22	24000	24000	Univ.	7 ³ / ₄	12
			S5126 ▲	LU100/D	Coated	S54	2100	22	24000	24000	–	7 ³ / ₄	20
150	ED17 Med.	Mog.	S3129	LU150/55/MED	Clear	S55	2100	22	24000	16000	Univ.	5 ⁷ / ₁₆	12
			S5127 ▲	LU150/55/D/MED	Coated	S55	2100	22	24000	14500	–	5 ¹¹ / ₁₆	20
	ET23.5 Mog.		S1932	LU150/55	Clear	S55	2100	22	24000	16000	–	7 ³ / ₄	12
			S5128 ▲	LU150/55/D	Coated	S55	2100	22	24000	14000	–	7 ³ / ₄	–
200	ET18 Mog.		S1927	LU200/ET18	Clear	S66	2100	22	24000	22000	Univ.	9 ¹¹ / ₁₆	12
250	ET18 Mog.		S1940	LU250	Clear	S50	2100	22	24000	28000	–	9 ⁵ / ₈	12
	BT28 Mog.		S5130 ▲	LU250/D	Coated	S50	2100	22	24000	26000	–	8 ¹⁵ / ₁₆	10
310	ET18 Mog.		S5131 ▲	LU310/ECO	Clear	S67	2100	22	24000	37000	–	9 ⁵ / ₈	20
400	ET18 Mog.		S1941	LU400	Clear	S51	2100	22	24000	51000	–	9 ⁵ / ₈	12
750	BT37 Mog.		S5133 ▲	LU750	Clear	S111	2100	22	24000	105000	–	11 ¹ / ₂	6
1000	E25 Mog.		S5124 ▲	LU1000	Clear	S52	2100	22	24000	130000	–	15 ⁵ / ₈	6
	ET25 Mog.		S1928	LU1000/ET25	Clear	S52	2100	22	24000	130000	Univ.	15 ⁵ / ₈	12