

High Pressure Sodium Grow Light Bulbs

Bulb	SKU #	Amazon ASIN #	Rated Watts	Bulb Type	Bulb Base	Avg. Initial PPF (umol/s)	PPF Maintenance @10,000 Hrs	Avg. Initial Lumens	Corrected Color Temperature	CRI	Average Service Lifespan (Hrs)	Burning Position	ANSI Ballast Code	Bulb Voltage (V)	Bulb Current (A)	LCL (mm)	Market Place
	400W Super HPS																
	HPS400W/E18/E39	B07DLW8V9H	400W	E18/ET18	E39, Mogul	700 umol/s	88%	60,000 lm	2000K	20	28,000	Universal	S51	100	4.6	146	USA
	CHPS400W/E18/E39	B07DLPDYRB	400W	E18/ET18	E39, Mogul	700 umol/s	88%	60,000 lm	2000K	20	28,000	Universal	S51	100	4.6	146	Canada
	600W Super HPS																
	HPS600W/E18/E39/0201	B07DNQ2NYZ	600W	E18/ET18	E39, Mogul	1,100 umol/s	92%	90,000 lm	2000K	20	24,000	Universal	S106	130	5.5	163	USA
	CHPS600W/E18/E39/0201	B07DNPFTQM	600W	E18/ET18	E39, Mogul	1,100 umol/s	92%	90,000 lm	2000K	20	24,000	Universal	S106	130	5.5	163	Canada
	1000W Super HPS																
	HPS1000W/E18/E39/0201	B07DNPQM66	1000W	E25/ET25	E39, Mogul	2,000 umol/s	95%	160,000 lm	2000K	20	24,000	Universal	S52	250	4.7	228	USA
	CHPS1000W/E25/E39/0201	B07DNQ6HFZ	1000W	E25/ET25	E39, Mogul	2,000 umol/s	95%	160,000 lm	2000K	20	24,000	Universal	S52	250	4.7	228	Canada
	Double Ended 1000W Super HPS																
	HPS1000W/T32.5/DE/0201	B07DNQ4ZYC	1000W	T32.5	K12x30s/400V	2,150 umol/s	97%	150,000 lm	2100K	30	10,000	Horizontal	400V High-frequency Electronic Ballast	250	5	n/a	USA
	CHPS1000W/T32.5/DE/0201	B07DNNB3NL	1000W	T32.5	K12x30s/400V	2,150 umol/s	97%	150,000 lm	2100K	30	10,000	Horizontal		250	5	n/a	Canada

Notes:

- The Bulb Lifespan rating is based on the hours of operation when 50% of the tested bulbs stop function.
- Specifications subject to change without prior notice. Please verify all details with Explux.
- All values are design or typical values when measured under laboratory conditions. Explux makes no warranty or guarantee, expressed or implied, that such performance will be obtained under end-user conditions.