



ProLume Standard High Pressure Sodium

Halco
LIGHTING TECHNOLOGIES

The ProLume® High Pressure Sodium lamps deliver more light than standard Metal Halide, have a longer life on average, and nearly 80% lumen maintenance over the lamp's life. These lamps add value with more light per watt and fewer lamp changes.

Specifications:

- ED17, ED18, ED23.5, ED25 and ED28
- Medium & Mogul bases available
- 35 to 1000 watts
- Clear
- High efficacy, up to 130 lumens per watt
- Superior lumen maintenance - 80% over rated life
- Recessed PCA arc tube reduces failure points and improves reliability
- Long life - 24,000 hours average rated life
- Operates on standard, ANSI coded ballasts
- Universal operating position

- » High efficacy
- » High lumen output
- » Long life helps reduce maintenance costs

Markets:

- Industrial
- Commercial
- Municipal

Applications:

- Roadways
- Parking lots
- Security lighting
- Building washes

where there's light, there's halco®

Contact your account representative at 800.677.3334 for pricing, orders and technical support.

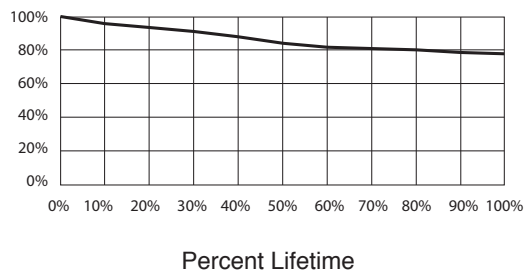
Visit us at halcolighting.com

Ordering Information

Watt	Base	Product #	Product Code	Description	ANSI Ballast Type	Color Temp.	CRI	Initial Lumens	Mean Lumens	Avg. Rated Life	Pkg. Qty.	Operating Position	MOL
ED17													
35 Watt	Med.	108102	LU35/MED/ECO	Clear	S76	2000	20	2200	1980	24000	1/12	Universal	5.45"
50 Watt	Med.	108104	LU50/MED/ECO	Clear	S68	2000	20	3800	3420	24000	1/12	Universal	5.45"
70 Watt	Med.	108106	LU70/MED/ECO	Clear	S62	2000	20	6000	5400	24000	1/12	Universal	5.45"
100 Watt	Med.	108108	LU100/MED/ECO	Clear	S54	2000	20	9600	8100	24000	1/12	Universal	5.45"
150 Watt	Med.	108110	LU150/MED/ECO	Clear	S55	2000	20	16000	13500	24000	1/12	Universal	5.45"
ED18													
200 Watt	Mog.	208128	LU200/S66/ECO	Clear	S66	2000	20	22000	19800	24000	1/12	Universal	9.75"
250 Watt	Mog.	208130	LU250/ECO	Clear	S50	2000	20	28000	25200	24000	1/12	Universal	9.75"
400 Watt	Mog.	208132	LU400/ECO	Clear	S51	2000	20	50000	43200	24000	1/12	Universal	9.75"
ED23.5													
50 Watt	Mog.	208120	LU50/ECO	Clear	S68	2000	20	3800	3420	24000	1/12	Universal	7.75"
70 Watt	Mog.	208122	LU70/ECO	Clear	S62	2000	20	6000	5400	24000	1/12	Universal	7.75"
100 Watt	Mog.	208124	LU100/ECO	Clear	S54	2000	20	9600	8100	24000	1/12	Universal	7.75"
150 Watt	Mog.	208126	LU150/ECO	Clear	S55	2000	20	16000	13500	24000	1/12	Universal	7.75"
ED25													
1000 Watt	Mog.	279547	LU1000/ECO	Clear	S52	2000	20	130000	117000	24000	1/6	Universal	15.08"
ED28													
150 Watt	Mog.	64002	LU150/100/ECO	Clear	S55	2000	20	16000	13500	24000	1/12	Universal	8.98"

(Hg) Hg-Lamp Contains Mercury, Manage In Accord With Disposal Laws.

Typical Lumen Depreciation



STD HPS Typical Mortality

