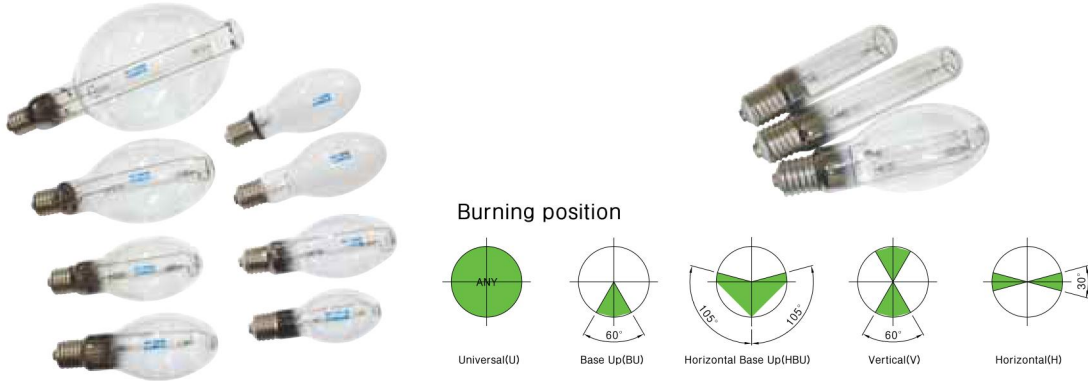


# High Pressure Sodium Lamps & Ballasts

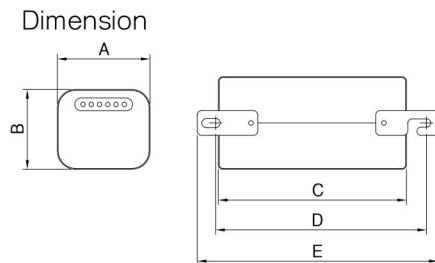


## Standard High Pressure Sodium Lamps

Lamp Power (W)	Lamp Holder	Luminous Flux (lm)	CCT (K)	Lamp (V)	Lamp (A)	Avg. Life (Hours)	Diameter (mm)	Length (mm)
50W	E26/E39	3000	2000	90	0.76	15000~20000	72	174
70W	E26/E39	4600	2000	90	1.00	15000~20000	72	174
100W	E26/E39	9000	2000	100	1.20	15000~20000	72	174
150W	E39	14000	2000	100	1.80	15000~20000	90	220
200W	E39	20000	2000	100	2.30	15000~20000	90	220
250W	E39	25000	2000	100	3.00	15000~20000	90	220
400W	E39	46000	2000	100	4.60	15000~20000	120	275
1000W(A)	E39	10100	2000	110	10.5	15000~20000	180	382

## Double Arctube High Pressure Sodium Lamps

Lamp Power (W)	Lamp Holder	Luminous Flux (lm)	CCT (K)	Lamp (V)	Lamp (A)	Avg. Life (Hours)	Diameter (mm)	Length (mm)
50W	E26/E39	3000	2000	90	0.76	25000~30000	72	174
70W	E26/E39	4600	2000	90	1.00	25000~30000	72	174
100W	E26/E39	9000	2000	100	1.20	25000~30000	72	174
150W	E39	14000	2000	100	1.80	25000~30000	90	220
200W	E39	20000	2000	100	2.30	25000~30000	90	220
250W	E39	25000	2000	100	3.00	25000~30000	90	220
400W	E39	46000	2000	100	4.60	25000~30000	120	275
1000W(A)	E39	10100	2000	110	10.5	25000~30000	180	382



## Ballasts for High Pressure Sodium Lamps

Cat.No	Power (W)	Power supply (V)	Input (A)	Input (W)	2nd Short (A)	Size(mm)				
						A	B	C	D	E
SIE-NH50	50W	AC220V/60Hz	0.30	60	0.90	90	80	180	218	256
SIE-NH70	70W	AC220V/60Hz	0.43	90	1.20	90	80	180	218	256
SIE-NH100	100W	AC220V/60Hz	0.60	112	1.50	90	80	180	218	256
SIE-NH150	150W	AC220V/60Hz	0.85	168	2.40	90	80	180	218	256
SIE-NH200	200W	AC220V/60Hz	1.10	220	3.30	100	85	200	220	260
SIE-NH250	250W	AC220V/60Hz	1.35	272	4.00	100	85	200	220	260
SIE-NH400	400W	AC220V/60Hz	2.20	436	6.00	105	105	230	25	290
SIE-NH1000	1000W(A)	AC220V/60Hz	5.00	1060	13.0	150	130	260	280	310