

Lamp matrix

High-pressure mercury lamps

High-pressure mercury lamps, 50 – 1,000 W					ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Manufacturer	Wattage	Description	Cap	Current A										
GE	50 W	H 50 ...	E27	0.60	●		●							
	80 W	H 80 ...	E27/B22	0.80	●	●								
	125 W	H 125 ...	E27/B22	1.15	●	●								
	250 W	H 250 ...	E40	2.15			●			●				
	400 W	H 400 ...	E40	3.25			●			●				
	700 W	H 700 ...	E40	5.45						●				
	1,000 W	H 1000 ...	E40	7.50						●				
Iwasaki	50 W	HF 50 PD	E27	0.61	●	●								
	80 W	HF 80 PD	E27	0.80	●	●								
	125 W	HF 125 PD	E27/E40	1.15	●	●								
	250 W	HF 250 PD	E40	2.13			●			●				
	400 W	HF 400 PD	E40	3.25			●			●				
	700 W	HF 700 PD	E40	5.40						●				
	1,000 W	HF 1000 PD	E40	7.50						●				
Osram	50 W	HQL 50	E27	0.60	●	●								
	80 W	HQL 80	E27	0.80	●	●								
	125 W	HQL 125	E27	1.15	●	●								
	250 W	HQL 250	E40	2.15			●			●				
	400 W	HQL 400	E40	3.25			●			●				
	700 W	HQL 700	E40	5.40						●				
	1,000 W	HQL 1000	E40	7.50						●				
Philips	50 W	HPL-N 50 w	E27	0.61	●	●								
	80 W	HPL-N 80 W	E27	0.80	●	●								
	125 W	HPL-N 125 W	E27/E40	1.15	●	●								
	250 W	HPL-N 250 W	E40	2.10			●			●				
	400 W	HPL-N 400 W	E40	3.25			●			●				
	700 W	HPL 700 W	E40	5.40						●				
	1,000 W	HPL-N 1000 W	E40	7.50						●				
Radium	50 W	HRL 50	E27	0.62	●	●								
	80 W	HRL 80	E27	0.80	●	●								
	125 W	HRL 125	E27	1.15	●	●								
	250 W	HRL 250	E40	2.15			●			●				
	400 W	HRL 400	E40	3.25			●			●				
	700 W	HRL 700	E40	5.40						●				
	1,000 W	HRL 1000	E40	7.50						●				
		HRLV 1000	E40	7.50						●				
Sylvania	50 W	HSL-BW 50	E27	0.62	●	●								
	80 W	HSL-BW 80	E27	0.80	●	●								
	125 W	HSL-BW 125	E27/E40	1.15	●	●								
	175 W	H39KC-175 /DX	E39	1.50			●			●				
	250 W	HSL-BW 250	E40	2.15			●			●				
	400 W	HSL-BW 400	E40	3.25			●			●				
	700 W	HSL-BW 700	E40	5.40						●				
	1,000 W	H34GW-1000 /DX	E39	8.00										
		H36GW-1000 /DX	E39	4.00										
		HSL-BW 1000W	E40	7.50						●				

Lamp matrix

High-pressure sodium lamps

High-pressure sodium lamps, 70 – 600 W				BLV	U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A														
70 W	NAH-E 70	E27	1.00	●					●		●						●
	NAH-TR 70	RX7s	1.00	●	●				●		●						
150 W	NAH-T 150	E40	1.80		●				●			●					●
	HST-DE 150	Fc2, RX7s	1.80		●				●			●					●
250 W	NAH-T 250	E40	3.00		●							●					
	HST-DE 250	Fc2, RX7s	3.00		●							●					●
400 W	NAH-T 400	E40	4.60		●								●				
	HST-DE 400	Fc2, RX7s	4.60		●							●					
600 W	NAH-T 600	E40	6.20		●							●					

High-pressure sodium lamps, 50 – 1,000 W				GE	U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A														
50 W	LU 50/90	E27	0.76	●							●						
	LU 50/90...l	E27	0.76		integrated						●						
70 W	LU 70/90...l	E27	0.98		integrated				●			●					
	LU 70/90...	E27	0.98	●					●			●					
100 W	LU 100 ...	E40	1.20		●							●					
	TCF 100	E40	1.20	●								●					
150 W	LU 150/100 (S56)	E40	1.80	●					●			●					●
	TCF 150	E40	1.80	●					●			●					●
250 W	LU 250 .../40 (S50)	E40	3.00	●							●					●	
	LU 250/TD	RX7s	2.95	●							●					●	
400 W	LU 400 ...	E40	4.60	●									●				
	LU 400W .../TD	RX7s	4.40	●									●				
600 W	LU 600	E40	6.00	●									●				
1,000 W	LU 1000 (S52)	E40	4.70														
	LU 1000/110	E40	10.30	●												●	

Lamp matrix

High-pressure sodium lamps

High-pressure sodium lamps, 50 – 1,000 W Iwasaki				U_{gn} = 2.5 kV	U_{gn} = 5.0 kV	$U_{gn} < 1$ kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
50 W	NH 50 F/HV/I	E27	0.76	integrated						●						
	NHT 50 /I	E27	0.76	integrated						●						
	NH 50 .../HV/...	E27	0.76	●						●						
70 W	NH 70 F/HV/I	E27	0.98	integrated				●		●	●	●				
	NH 70	E27	0.98	●				●		●	●	●				
	NHT 70 /I	E27	0.98	integrated				●		●	●	●				
	NH 70 /HV/... 70 S	E27	0.98	●				●		●	●	●				
100 W	NH 100 F/HV/I	E40	1.20	integrated								●				
	NHT 100 /I	E40	1.20	integrated								●				
	NH 100 F	E40	1.20		●							●				
	NHT 100	E40	1.20		●							●				
150 W	NH 150 F/HV/I	E40	1.80	integrated				●			●					
	NHT 150 /I	E40	1.80	integrated				●			●					
	NH 150 ...	E40	1.80		●			●			●					●
	NHT 150 ...	E40	1.80		●			●			●					●
250 W	NHT 250 /I	E40	3.00	integrated							●				●	
	NHT 150 F/I	E40	3.00	integrated							●				●	
	NH 250 ...	E40	3.00		●						●				●	
	NHT 250 ...	E40	3.00		●						●				●	
400 W	NH 400 F/I	E40	4.45	integrated									●			
	NHT 400 /I	E40	4.60	integrated									●			
	NH 400 ...	E40	4.45		●							●			●	
	NHT 400 ...	E40	4.60		●							●			●	
1,000 W	NHT 1000 /I	E40	10.60	integrated												●
	NHT 1000 /B	E40	4.70		●											
	NHT 1000 F/I	E40	10.60	integrated												●
	NH 1000	E40	10.30		●										●	
	NHT 1000	E40	10.60		●										●	

Lamp matrix

High-pressure sodium lamps

High-pressure sodium lamps, 50 – 1,000 W Osram				$U_{ign} = 2.5 \text{ kV}$	$U_{ign} = 5.0 \text{ kV}$	$U_{ign} < 1 \text{ kV}$	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
50 W	NAV E 50	E27	0.77	•							•					
	NAV E 50	E27	0.77		integrated						•					
	NAV T 50 SUPER 4Y	E27	0.80	•							•					
70 W	NAV E 70 I	E27	0.98		integrated			•		•	•					
	NAV E 70 ...	E27	0.98	•				•		•	•					
	NAV T 70 ...	E27	0.98	•				•		•	•					
	NAV-TS 70 SUPER 4Y	RX7s	0.98	•	•			•		•	•					•
100 W	NAV E 100 SUPER 4Y	E40	1.20		•						•					•
	NAV T 100 SUPER 4Y	E40	1.20		•						•					•
150 W	NAV E 150 ...	E40	1.80		•			•			•					•
	NAV T 150 ...	E40	1.80		•			•			•					•
	NAV T 150 W S TT	E40	1.80		•			•			•					•
	NAV TS 150 ...	RX7s	1.80		•			•			•					•
250 W	NAV E 250 ...	E40	3.00		•						•					•
	NAV T 250 ...	E40	3.00		•						•					•
	NAV T 250 W S TT	E40	3.00		•						•					•
	NAV TS 250	Fc2	3.00		•						•					•
400 W	NAV E 400 ...	E40	4.40		•									•		
	NAV T 400 ...	E40	4.40		•									•		
	NAV T 400 W S TT	E40	4.50		•									•		
	NAV TS 400 ...	Fc2	4.40		•									•		
600 W	NAV-T 600 SUPER 4Y	E40	6.20		•								•			
1,000 W	NAV E 1000	E40	10.30		•											•
	NAV T 1000	E40	10.60		•											•

Lamp matrix

High-pressure sodium lamps

High-pressure sodium lamps, 35 – 1,000 W Philips				$U_{gn} = 2.5 \text{ kV}$	$U_{gn} = 5.0 \text{ kV}$	$U_{gn} < 1 \text{ kV}$	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
35 W	SDW-T 35W	PG12-1	0.48	integrated					●							
50 W	SDW-T 50W	PG12-1	0.76	integrated					●							
	SON 50 W-I	E27	0.76	integrated						●						
	SON 50 W-E	E27	0.76	●						●						
	SON-T ... 50W	E27	0.75	●						●						
70 W	SON 70 W I	E27	0.98	integrated			●		●	●						
	SON 70 W ...	E27	0.98	●				●		●	●					
	SON 70 W-E	E27	0.98	●				●		●	●					
	SON-T plus 70 W ...	E27	1.00	●				●		●	●					
	SON-T Hg free 70 W ...	E27	0.98	●				●		●	●					
	SON Hg free 70 W ...	E27	0.98	●				●		●	●					
	SON-T 70 W ...	E27	0.98	●				●		●	●					
100 W	SDW-T 100 W	PG12-1	1.31	integrated					●							
	SON...100 W	E40	1.20		●						●					●
	SON-T...100 W	E40	1.20	●							●					●
	SON plus 100 W	E40	1.20	●							●					●
	SON-T plus 100 W	E40	1.20	●							●					●
	SON-T Hg free 100 W	E40	1.24	●							●					●
150 W	SON 150 W	E40	1.80	●				●		●	●					●
	SON-T 150 W	E40	1.80	●				●		●	●					●
	SON-E 150 W	E40	1.80	●				●		●	●					●
	SON Comfort 150 W	E40	1.82	●				●		●	●					●
	SON-T Comfort 150 W	E40	1.82	●				●		●	●					●
	SON-T plus 150 W	E40	1.80	●				●		●	●					●
	SON-T Hg free 150 W	E40	1.80	●				●		●	●					●
	SON Hg free 150 W	E40	1.80	●				●		●	●					●
	SON plus 150 W	E40	1.80	●				●		●	●					●
250 W	SON... 250 W	E40	3.00	●						●						●
	SON-T... 250 W	E40	3.00	●						●						●
400 W	SON... 400 W	E40	4.45	●								●				
	SON-T... 400 W	E40	4.60	●								●				
	SON-T AGRO	E40	4.13	●								●				
600 W	SON-T plus 600 W	E40	5.80	●								●				
1,000 W	SON 1000 W	E40	10.30	●												●
	SON-T 1000 W	E40	10.60	●												●

High-pressure sodium lamps

High-pressure sodium lamps, 50 – 1,000 W				U_{ign} = 2.5 kV	U_{ign} = 5.0 kV	$U_{ign} < 1$ kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
50 W	RNP-E 50 W/I	E27	0.76	integrated						●						
	RNP-E 50 W	E27	0.76	●						●						
70 W	RNP-E 70 W/I	E27	1.00	integrated			●			●		●				
	RNP-E 70 W	E27	1.00	●				●		●		●				
	RNP-T 70 W	E27	1.00	●				●		●		●				
	RNP-TS 70 W	RX7s	1.00	●	●			●		●		●				
150 W	RNP-E 150 ...	E40	1.80		●			●		●		●				●
	RNT-T 150 ...	E40	1.80		●			●		●		●				●
	RNT-TS 150 ...	RX7s	1.80		●			●		●		●				●
250 W	RNP-E 250 ...	E40	3.00		●					●						●
	RNP-T 250 ...	E40	3.00		●					●		●				●
400 W	RNP-E 400 W	E40	4.60		●							●				
	RNP-T 400 W	E40	4.60		●							●				
600 W	RNP-T 600 W	E40	6.20		●							●				
1,000 W	RNP-E 1000 W	E40	10.30		●											●
	RNP-T 1000 W	E40	10.30		●											●

Lamp matrix

High-pressure sodium lamps

High-pressure sodium lamps, 35 – 1,000 W				U_{gn} = 2.5 kV	U_{gn} = 5.0 kV	$U_{gn} < 1 \text{ kV}$	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
35 W	SHP-S 35 ...	E27	0.49	●				●				●				
	SHP-TS 35 W	E27	0.49	●				●				●				
50 W	SHP 50 W ...I	E27	0.76		integrated						●					
	SHP-S 50 W ...	E27	0.76	●							●					
	SHP-TS 50 W	E27	0.76	●							●					
70 W	SHP 70 W ...I	E27	1.00		integrated			●		●	●					
	SHP 70 W ...	E27	1.00	●				●		●	●	●				
	SHP-T 70 W ...	E27	1.00	●				●		●	●	●				
	SHP-TD 70 W ...	E27	1.00	●				●		●	●	●				
	SHP-TS 70 W ...	E27	1.00	●				●		●	●	●				
	SHP 70 W/CO-E	E27	0.98	●				●		●	●	●				
	SHP-S 70 W ...	E27	1.00	●				●		●	●	●				
100 W	SHP-S 100 W	E27/E40	1.20		●							●				●
	SHP-T 100 W	E40	1.20	●								●				●
	SHP-TS 100 W...	E40	1.20	●							●					●
150 W	LU 150 ... (100 V)	E40	1.80		●			●			●					●
	SHP-S 150 W ...	E40	1.80	●				●			●					●
	SHP-T 150 W ...	E40	1.80	●				●			●					●
	SHP-TD 150 W ...	E40	1.80	●				●			●					●
	SHP-TS 150 W ...	E40	1.80	●				●			●					●
250 W	LU 250 ... (S50)	E39	3.00	●							●					●
	SHP 250 W ...	E40	2.95	●							●					●
	SHP-S 250 W ...	E40	2.95	●							●					●
	SHP-T 250 W ...	E40	2.95	●							●					●
	SHP-TS 250 W ...	E40	2.95	●							●					●
400 W	LU 400 ... (S51)	E39	4.70	●									●			
	SHP 400 W ...	E40	4.50	●								●				●
	SHP-T 400 W ...	E40	4.50	●								●				●
	SHP-TS 400W Grolux	E40	4.00	●								●				●
	SHP-TS 400 W ...	E40	4.50	●								●				●
600 W	SHP-TS 600 W	E40	5.90	●								●				●
	SHP-TS 600 W Grolux	E40	5.50	●								●				●
1,000 W	LU 1000 (S52)	E39	4.70													●
	SHP-T 1000 W ...	E40	10.60	●												

Lamp matrix

Metal halide lamps

Metal halide lamps, 35 – 1,000 W				BLV	U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A														
35 W	C-HIT 35	G12	0.50		•				•			•				•	
70 W	C-HIT 70 DE	RX7s	1.00		•				•			•				•	
	C-HIT 70 WW	G12	1.00		•				•			•				•	
	HIE ... 70 ...	E27	1.00		•				•			•				•	
	HIE-P 70	E27	1.00		•				•			•				•	
	HIT 70 DE	RX7s	1.00		•				•			•				•	
100 W	MHR 100	plug	1.20		•							•					
	HIE 100	E27	1.20		•							•					
150 W	C-HIT 150 DE	RX7s	1.80		•							•				•	
	C-HIT 150 WW	G12	1.80		•							•				•	
	HIE 150	E27	1.80		•							•				•	
	HIT 150	E40	1.80		•							•				•	
	HIT 150 DE	RX7s	1.80		•							•				•	
	MHR 150W	plug	1.80		•							•				•	
250 W	HIT 250 ...	Fc2, E40	3.00		•							•				•	
400 W	HIT 400 ...	E40	4.60		•								•				
1,000 W	HIT 1000	E40	9.50		•											•	

Metal halide lamps, 35 – 2,000 W				GE	U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A														
35 W	CMH 35W/T	G12	0.50		•							•				•	
	CMH 35W/TC	G8.5	0.50		•							•				•	
	CMH 35W/PAR	E27	0.50		•							•				•	
70 W	ARC 70W ...	RX7s	1.00		•				•			•				•	
	CMH 70W/T ...	G12	1.00		•				•			•				•	
	CMH 70W/TD ...	RX7s	1.00		•				•			•				•	
	CMH 70W/T Mini	G8.5	1.00		•				•			•				•	
	CMH 70W/PAR	E27	1.00		•				•			•				•	
100 W	MXR 100W	E27	1.20		•							•					
	CMH 100W/C/U/830	E27	1.15		•							•					
150 W	ARC 150W ...	G12, RX7s	1.80		•				•			•				•	
250 W	ARC 250W ...	Fc2, E40	2.15		•											•	
400 W	ARC 400W/D	E40	4.20		•							•			•		
	KRC 400W ...	E40	3.25		•							•					
2,000 W	MBIL 2000W	special	10.30		integrated											•	

Lamp matrix

Metal halide lamps

Metal halide lamps, 70 – 2,000 W				$U_{ign} = 2.5 \text{ kV}$	$U_{ign} = 5.0 \text{ kV}$	$U_{ign} < 1 \text{ kV}$	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
70 W	MT 70W Color Arc	E27	1.00	●				●				●				
	MHT 70W Color Arc	G12	1.00	●				●				●				
150 W	MT 150W Color Arc	E27	1.80	●								●				
	MT 150W CEH-W/BU	E27	1.80	●								●				
250 W	MT 250W	E40	3.00		●				●							
	MT 250W Color Arc	E40	3.00		●			●				●				●
400 W	MT 400W	E40	3.25		●								●			
1,000 W	MT 1000W ...	E40	8.25		●							●				●
2,000 W	MT 2000W B-BH-L	E40	8.80			●								●		

Metal halide lamps, 35 – 150 W				$U_{ign} = 2.5 \text{ kV}$	$U_{ign} = 5.0 \text{ kV}$	$U_{ign} < 1 \text{ kV}$	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
35 W	HCI-T 35W ...	G12	0.53		●							●				●
	HQI-T 35W/WDL	G12	0.53		●							●				●
	HQI-T 35W/WDL/BU	G12	0.53		●							●				●
	HCI-TC 35W/WDL	G8.5	0.53		●							●				●
70 W	HQI-T 70W ...	G12	1.00		●				●			●				●
	HCI-T 70W	G12	1.00		●			●				●				●
	HQI-TS 70W ...	RX7s	1.00		●			●				●				●
	HCI-TS 70W	RX7s	1.00		●			●				●				●
	HQI-E 70W ...	E27	1.00		●			●				●				●
	HCI-T 70W/WDL	G12	1.00		●			●				●				●
	HCI-TC 70W/WDL	G8.5	1.00		●			●				●				●
	HCI-E/P70W/WDL	E27	1.00		●			●				●				●
	HCI-PAR 30 70W/WDL	E27	1.00		●			●				●				●
100 W	HQI-E 100W ...	E27	1.20		●							●				
150 W	HQI-T 150W ...	G12	1.80		●							●				●
	HCI-T 150W	G12	1.80		●							●				●
	HQI-TS 150W ...	RX7s-24	1.80		●							●				●
	HCI-TS 150W ...	RX7s-24	1.80		●							●				●
	HQI-E 150W ...	E27	1.80		●							●				●
	HTI 150W	plug	1.80		●							●				●
	HQI-R 150W ...	plug	1.80		●							●				●
	HCI-E/P 150W/WDL	E27	1.80		●							●				●

Lamp matrix

Metal halide lamps

Metal halide lamps, 250 – 3,500 W				Osram	U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A														
250 W	HQI-E 250W/N/SI	E40	2.20			●				●							
	HQI-E 250W ...	E40	3.00		●						●					●	
	HQI-T 250W/N/SI	E40	2.20			●				●							
	HQI-T 250W ...	E40	3.00		●						●					●	
	HQI-TS 250W ...	Fc2	3.00		●						●					●	
	HCI-E 250W ...	E40	3.00		●						●					●	
	HQI-E/P 250W	E40	3.00		●						●					●	
400 W	HQI-E 400W/N/SI	E40	3.50			●				●					●		
	HQI-E 400W ...	E40	4.60		●										●		
	HQI-T 400W/N/SI	E40	3.50			●				●					●		
	HQI-T 400W ...	E40	4.60		●										●		
	HQI-TS 400W ...	Fc2	4.00		●										●		
	HQI-BT 400W	E40	4.00		●										●		
1,000 W	HQI-E 1000W ...	E40	9.50		●												●
	HQI-T 1000W ...	E40	9.50		●												●
	HQI-TM 1000W	G22	9.50		●												●
	HQI-TS 1000W	K12s-36	9.50		●												●
2,000 W	HQI-T 2000W/D	E40	10.30		●												●
	HQI-T 2000W/D/I	E40	10.30		integrated											●	
	HQI-T 2000W/N	E40	8.80		integrated											●	
	HQI-T 2000W/N/230 V	E40	16.50		●										●		
	HQI-T 2000W/N/E/SUPER	E40	8.80		●											●	
	HQI-T 2000W/N/SN/SUPER	E40	9.40		●											●	
	HQI-TS 2000W/DS	cable	11.50		●											●	
	HQI-T 2000W/D/400/E40	E40	10.30		●											●	
	HQI-TS 2000W/D/S HF *	K12s-36	12.20		●											●	
	HQI-TS 2000W/N/L	K12s-36	10.30		●											●	
3,500 W	HQI-T 3500W/D	E40	18.00		●											●	

* on request

Lamp matrix

Metal halide lamps

Metal halide lamps, 35 – 250 W Philips				$U_{gn} = 2.5 \text{ kV}$	$U_{gn} = 5.0 \text{ kV}$	$U_{gn} < 1 \text{ kV}$	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
35 W	CDM-R 35W	E27	0.53	●							●					●
	CDM-T 35W	G12	0.53		●						●					●
	CDM-TC 35W	G8.5	0.53		●						●					●
	CDM-R111	Gx5.5	0.53		●						●					●
70 W	MHN-T 70W	PG12-2	1.00	●				●			●					●
	MHN-TD 70W	RX7s	1.00		●			●			●					●
	MHW-TD 70W	RX7s	1.00		●			●			●					●
	CDM-TT 70W	E27	1.00	●				●			●					
	CDM-R 70W	E27	1.00		●			●			●					●
	CDM-ET 70W	E27	1.00	●				●			●					
	CDM-T 70W	G12	1.00		●			●			●					●
	CDM-TD 70W	RX7s	1.00		●			●			●					●
	CDM-TC 70W	G8.5	1.00		●			●			●					●
	CDO-ET 70W	E27	1.00	●				●			●					
	CDO-TT 70W	E27	1.00	●				●			●					
	CDM-Elite TC 70W	G8.5	1.00		●			●			●					●
	CDM-R111	Gx8.5	1.00		●			●			●					●
100 W	CDO-TT 100W	E40	1.20	●							●					
	CDO-ET 100W	E40	1.20	●							●					
150 W	CDM-T 150W ...	G12	1.80	●					●		●					●
	CDM-TD 150W	RX7s	1.80	●				●		●	●					●
	CDM-TT 150W	E40	1.80	●				●		●	●					●
	MHN-T 150W	RGx 12-2	1.80	●				●		●	●					●
	MHW-TD 150W	RX7s	1.80	●				●		●	●					●
	MHN-TD 150W	RX7s	1.80	●				●		●	●					●
	MHT-T 150W	RGx 12-2	1.80	●				●		●	●					●
	CDM-ET 150W	E40	1.80	●				●		●	●					●
	CDO-ET 150W	E40	1.80	●				●		●	●					●
	CDO-TT 150W	E40	1.80	●				●		●	●					●
250 W	CDM-TT 250W	E40	3.00								●					
	HPI-T 250W	E40	2.15			●					●					
	HPI-T 250W	E40/E45	3.00	●							●					
	HPI plus 250W	E40	2.15			●					●					
	HPI plus 250W	E40	3.00			●					●					
	HPI-T plus 250W	E40	2.15	●	●						●					
	HPI-T plus 250W	E40	3.00	●							●					●
	MHN-TD 250W	Fc2	3.00	●							●					●

Lamp matrix

Metal halide lamps

Metal halide lamps, 400 – 2,000 W				U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
400 W	HPI plus 400W	E40	3.40			●			●			●				
	HPI plus 400W	E40	3.85			●							●			
	HPI plus 400W BUS	E40	3.40	integrated					●			●				
	HPI plus 400W BUS	E40	3.85	integrated									●			
	HPI-T 400W	E40	3.40		●	●			●			●				
	HPI-T plus 400W	E40	3.40		●	●			●			●				
	HPI-T plus 400W	E40	3.85		●	●							●			
1,000 W	HPI-T 1000W	E40/E45	8.25			●						●			●	
2,000 W	HPI-T 2000W/230 V	E40/E45	16.50		●							●				
	HPI-T 2000W/380 V	E40/E45	8.80		●									●		
	MHN-TD 2000W	cable	9.60		●									●		
	MHT-TD 2000W	cable	9.60		●									●		
	MHN-SA 2000W	X830R	11.30		●									●		
	MHN-LA 2000W	X528/C	10.30		●									●		
	MHN-LA 2000W	X528/C	8.30		●									●		
	MHN-SA 1800W	(P)SFC	10.50		●									●		

Lamp matrix

Metal halide lamps

Metal halide lamps, 35 – 400 W				U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
35 W	RCC-T 35W	G12	0.50	●							●					●
	RCC-TC 35W	G8.5	0.50		●						●					●
	RCC-PAR 35W	E27	0.50		●						●					●
	RCC-E/P 35W	E27	0.50		●						●					●
70 W	RCC-T 70W	G12	1.00	●				●			●					●
	RCC-E/P 70W	E27	1.00		●			●			●					●
	RCC-TS 70W	RX7s	1.00		●			●			●					●
	RCC-TC 70W	G8.5	1.00		●			●			●					●
	HRI-TS 70W	RX7s	1.00		●			●			●					●
	HRI-T 70W	G12	1.00		●			●			●					●
	HRI-E 70W	E27	1.00		●			●			●					●
100 W	RCC-E/P 100W	E27	1.10		●						●					●
	HRI-E 100W	E27	1.10		●						●					●
150 W	RCC-TS 150W	RX7s	1.80		●						●					●
	RCC-T 150W	G12	1.80		●						●					●
	RCC-E/P 150W	E27	1.80		●						●					●
	HRI-TS 150W	RX7s	1.80		●						●					●
	HRI-T 150W	G12	1.80		●						●					●
	HRI-E 150W	E27	1.80		●						●					●
250 W	RCC-TS 250W	Fc2	3.00		●						●					●
	RCC-T 250W	E40	3.00		●						●					●
	RCC-TM 250W	G22	3.00		●						●					●
	RCC-E 250W	E40	3.00		●						●					●
	HRI-TS 250W	Fc2	3.00		●						●					●
	HRI-T 250W	E40	3.00		●						●					●
	HRI-E/P 250W	E40	3.00		●						●					●
	HRI-E 250W	E40	3.00		●						●					●
	HRI-E 250W/N/SI	E40	2.20			●					●					●
	HRI-T 250W/N/SI	E40	2.20			●					●					●
400 W	HRI-TS 400W	Fc2	4.00		●							●				
	HRI-BT 400W	E40	4.00		●							●				
	HRI-E 400W	E40	4.60		●							●				
	HRI-E 400W/N/SI	E40	3.50			●						●				
	HRI-T 400W/N/SI	E40	3.50			●						●				

Lamp matrix

Metal halide lamps

Metal halide lamps, 1,000 – 3,500 W				U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	OM PAK
Wattage	Description	Cap	Current A													
1,000 W	HRI-TS 1000W	K12s-36	9.50	●												●
	HRI-T 1000W	E40	9.50		●											●
	HRI-E 1000W	E40	9.50		●											●
2,000 W	HRI-T 2000W/NSC/400V	E40	8.80	●												●
	HRI-T 2000W/D/I	E40	10.30		integrated											●
	HRI-T 2000W/N/I	E40	8.80		integrated											●
	HRI-T 2000W/D/400/E40	E40	10.30		●											●
	HRI-TS 2000W/.../S	K12s-36	10.30		●											●
	HRI-TS 2000W/D/S HF *	K12s-36	12.20		●											●
	HRI-TS 2000W/N/L	K12s-36	10.30		●											●
	HRI-TS 2000W/D/L	K12s-36	10.30		●											●
	HRI-TS 2000W/D	E40	10.30		●											●
3,500 W	HRI-TS 3500W/D	E40	18.00		●											●

* on request

Lamp matrix

Metal halide lamps

Metal halide lamps, 70 – 2,000 W															OM PAK	
Wattage	Description	Cap	Current A	U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	
70 W	HSI-MP 70W	E27	1.00	●				●			●					●
	HSI-T 70W	G12	1.00	●				●			●					●
	HSI-TD 70W	RX7s	1.00	●				●			●					●
	CMI-T 70W/WDL	G12	0.98	●				●			●					●
100 W	HSI-MP 100W ...	E27	1.20	●							●					
	HSI-TD 100W ...	RX7s	1.20	●							●					
	MP 100W/CL	E27	1.15	●							●					
150 W	HSI-TD 150W ...	RX7s	1.80	●							●					●
	HSI-T 150W	G12	1.80	●							●					●
	CMI-T 150W/WDL	G12	1.80	●							●					●
	HSI-MP 150W/3K	E27	1.80	●							●					●
250 W	HSI-TD 250W ...	Fc2	3.00	●							●					●
	HSI-T 250W/4K	E40	2.15		●						●					
	HSI-T 250W ...	E40	3.00	●							●					●
400 W	HSI-T 400W/4K	E40	3.25		●						●			●		
	HSI-T 400W ...	Fc2	4.00	●										●		
1,000 W	HSI-T 1000W ...	E40	8.25		●								●			●
	HSI-T 1000W/4K	E40	8.25		●							●			●	
2,000 W	HSI-T 2000W/380 V	E40	10.30	●										●		

Metal halide lamps, 70 – 400 W															OM PAK	
Wattage	Description	Cap	Current A	U _{ign} = 2.5 kV	U _{ign} = 5.0 kV	U _{ign} < 1 kV	ECM	ECIS	OMB	OMBS	OMBIS	OGL	OGLS	OGLI	OGLIS	
70 W	HIE 70W/x/x	E27	1.00	●				●			●					
100 W	HIE 100W/C/U/LU3K	E27	1.20	●							●					
150 W	HIE 150W/x/x	RX7s	1.80	●							●					
	HIE 150W/U/LU/T38/4K	E27	1.80	●							●					
250 W	HIE 250W/x/x/EURO/x	E40	2.15		●						●					
	HIE 250W/x/x	E40	3.00	●							●					
400 W	HIE 400W/x/x/EURO/x	E40	3.20		●						●		●			
	HIE 400W/x	E40	4.00	●									●			