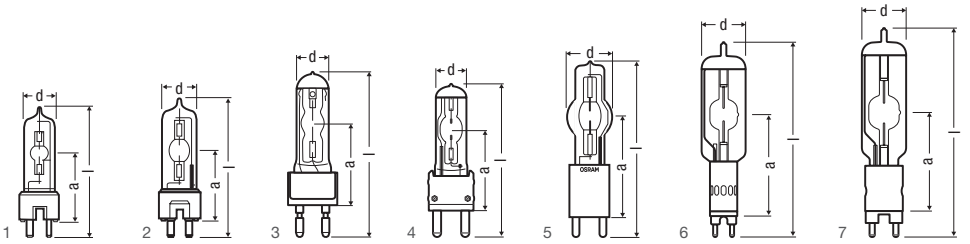
Light is action

OSRAM HMI® lamps

For 50 years, OSRAM HMI® metal halide discharge lamps have been meeting the toughest demands of the film and TV industry. Their technology has received several awards and has become an integral part of film sets around the world.

Light is OSRAM

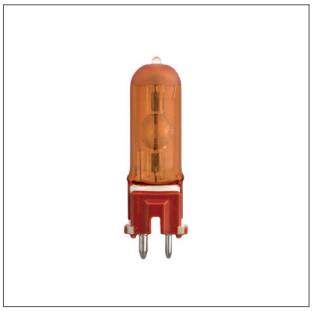
OSRAM

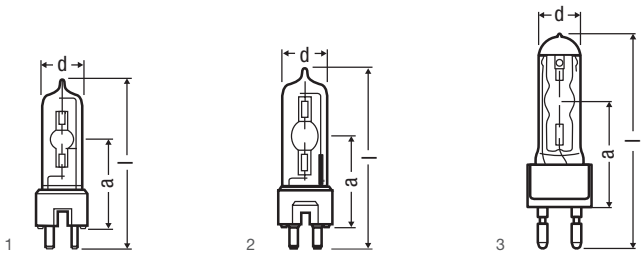


HMI® DIGITAL lamp types

Product reference	Product number	W	V	A		lm	t [h]	K	d [mm]	LCL a [mm]	l [mm]	No.
HMI® DIGITAL												
HMI® DIGITAL 200W	4052899984110	200	69	2.9	GZY9.5	16000	200	6900[2)]	19.2	39	80	1
HMI® DIGITAL 400W	4052899984127	400	75	5.3	GZZ9.5	32500	650	6700[2)]	23	60	110	2
HMI® DIGITAL 575W	4052899984134	575	94	6.1	G22	49000	1000	6400[2)]	30	70	145	3
HMI® DIGITAL 800W	4052899984141	800	95	8.4	G22	69000	1000	6300[2)]	30	70	145	3
HMI® DIGITAL 1200W	4052899984196	1200	100	12	G38	110000	1000	6800[2)]	40.4	107	200	4
HMI® DIGITAL 1800W	4052899984202	1800	140	12.9	G38	165000	750	6500[2)]	40.4	107	200	4
HMI® DIGITAL 2500W	4052899984295	2500	118	24.5	G38	240000	500	6350[2)]	60.9	127	225	5
HMI® DIGITAL 4000W	4052899984301	4000	200	24	G38	380000	500	5850[2)]	75	142	250	5
HMI® DIGITAL 6000W	4062172005890	6000	123	55	GX38	600000	500	6600[2)]	75	210	360	6
HMI® DIGITAL 9000W	4062172001908	9000	160	56	GX38	875000	400	6600[2)]	80	210	380	6
HMI® DIGITAL 12000W[1)]	4050300650418	12000	160	76	GX38	1150000	500	6600[2,3)]	100	255	455	6
HMI® DIGITAL 18000W[1)]	4008321098955	18000	225	88	GX51	1600000	350	6600[2,3)]	100	260	495	7

1) Coming soon
2) Average value on electronic ballast
3) Preliminary data





HMI® STUDIO lamp types

Product reference	Product number	W	V	A		lm	t [h]	K	d [mm]	LCL a [mm]	l [mm]	No.
HMI® STUDIO 200W	4052899984356	200	69	2.9	GZY9.5	10800	200	3600[1)]	20	39	80	1
HMI® STUDIO 400W	4052899984370	400	70	6.9	GZZ9.5	26400	650	3200[1)]	23	60	110	2
HMI® STUDIO 575W	4052899989658	575	99	5.8	G22	32400	750	4050[1)]	30	70	145	3
HMI® STUDIO 800W	4052899984417	800	97	8.3	G22	47300	750	3850[1)]	30	70	145	3
HMI® STUDIO 1200W	4052899989672	1200	105	11.4	G38	67000	500	3700[1)]	42	107	200	-

1) Average value on electronic ballast