

Light is powerful

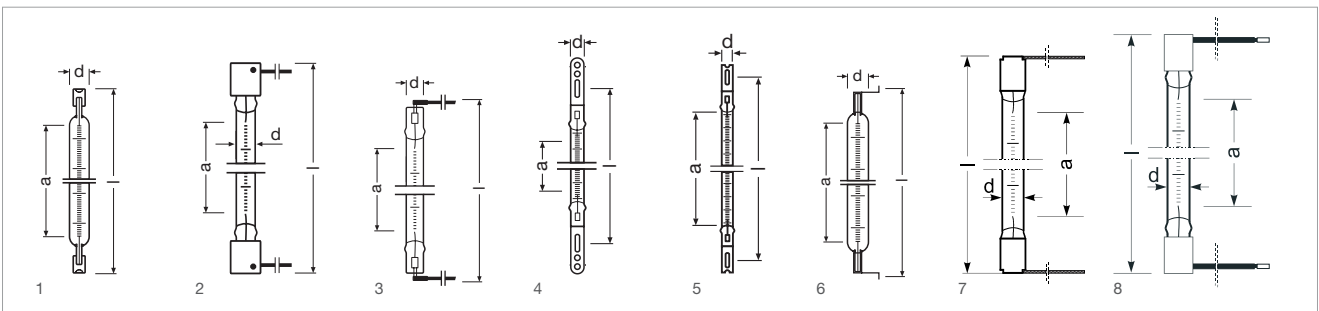
OSRAM HALOTHERM®

Short-wave halogen heat lamps with deep-acting heat for fast and efficient results.






Your benefits

- Instant full output
- Space-saving, maintenance-friendly installation
- Impressive reliability
- Optimum adjustment and control
- Low operating costs
- Long average life
- Lamps with reflector coating for directional heat
- Anti-glare coating on the lamps; alternatively with quartz glass



HALOTHERM® lamp types

Product reference	Product number	W	V	A	l [mm]	a [mm]	d [mm]			²	t [h] ³	No.	
HALOTHERM®, quartz clear													
ITT 200/235-0170	4008321203472	200	235	0,9	185,7	115	10	p15	R7 s		5.000	1	12
ITT 300/235-0170 K	4052899909274	300	235	1,3	114,2	67	10	s180	R7 s		2.000	1	20
ITT 350/235-0170	4008321204219	350	235	1,5	185,7	115	10	p15	R7 s		5.000	1	12
ITT 500/235-0170 K	4008321206701	500	235	2,1	214,0	157	10	s180	R7 s		5.000	1	12
ITT 500/235-0170	4008321203519	500	235	2,1	250,7	167	10	s180	R7 s		5.000	1	12
ITT 700/235-0170 K	4008321203533	700	235	3,0	250,7	167	10	p15	R7 s		5.000	1	12
ITT 1000/235-0170	4008321203557	1000	235	4,3	327,4	268	10	p15	R7 s		5.000	1	12
ITT 1000/235-01X0	4008321555076	1000	235	4,3	365,0	270	10	p15	X ¹		5.000	4	12
ITT 1200/144-0155	4008321766526	1200	144	8,3	220,0	157	11	s180	Metal Clip		3.000	7	12
ITT 2000/235-01Y0 K	4008321555137	2000	235	8,5	365,0	280	10	s180	Y		5.000	5	12
ITT 2000/400-01X0 S	4008321645890	2000	400	5,0	508,0	430	10	s180	X ¹		5.000	4	12
ITT 2200/235-0102	4008321555175	2200	235	9,3	345,0	281	12	s180	Cable		5.000	3	12
ITT 3000/235-01Y0 K	4008321555199	3000	235	12,8	365,0	280	12	s180	Y		5.000	5	12
ITT 3000/235-01Y0 Z/K	4008321206725	3000	235	12,8	359,0	280	12	s180	Y/Z		5.000	6	30
ITT 3000/400-0102 K	4008321507174	3000	400	7,5	345,0	281	12	s180	Cable		5.000	3	12
ITT 3000/400-01X0 S	4008321645876	3000	400	7,5	798,0	705	10	s180	X ¹		5.000	4	12
ITT 3300/235-01Y0 Z/K	4008321819123	3300	235	14,0	359,0	280	12	s180	Y/Z		5.000	6	30

HALOTHERM®, white reflector

ITT 500/235-0870	4008321206299	500	235	2,1	250,7	167	10	s180	R7 s		5.000	1	12
ITT 500/235-08X0	4008321555090	500	235	2,1	238,0	161	10	s180	X ¹		5.000	4	12
ITT 1000/235-08X0	4008321555113	1000	235	4,3	365,0	270	10	p15	X ¹		5.000	4	12
ITT 1000/235-0826 S	4008321206275	1000	235	4,3	351,0	271	10	s180	K9x15/21		5.000	2	12
ITT 1200/235-0826	4008321206374	1200	235	5,1	222,0	157	10	p15	K9x15/21		4.000	2	12
ITT 1600/235-0826	4008321206398	1600	235	6,8	222,0	157	10	p15	K9x15/21		4.000	2	12
ITT 2000/235-0826 K/S	4008321206350	2000	235	8,5	351,0	285	10	s180	K9x15/21		5.000	2	12
ITT 2000/235-0826 K/S 600CL	4008321259790	2000	235	8,5	351,0	285	10	s180	K9x15/21		5.000	2	60
ITT 2500/235V-0826 K/S	4008321252944	2500	235	10,6	351,0	285	10	s180	K9x15/21		4.000	2	12
ITT 2500/235V-0826 K/S	4008321894595	2500	235	10,6	351,0	284	11	s180	K9x15/21		5.000	2	12
ITT 2500/400-0826 K	4008321206336	2500	400	6,3	351,0	285	10	p15	K9x15/21		5.000	2	12
ITT 2500/400-0828 M/PH	4008321676610	2500	400	6,3	380,0	310	10	p15	K9x15/21		5.000	2	12
ITT 2500/400-0838 M/PH	4008321756985	2500	400	6,3	380,0	310	10	p15	K9x15/20		5.000	8	12
ITT 3000/400-0826 K	4008321206312	3000	400	7,5	351,0	285	11	p15	K9x15/21		5.000	2	12
ITT 3000/400-0828 M/PH	4008321676634	3000	400	7,5	380,0	310	10	p15	K9x15/21		5.000	2	12
ITT 3000/400-0838 M/PH	4008321757005	3000	400	7,5	380,0	310	10	p15	K9x15/20		5.000	8	12

BLACKSTAR®

BLACKSTAR 1500W 235V-0926 S	4008321875105	1500	235	6,4	353,0	280	10	p15	K9x15/21		5.000	2	12
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RUBYSTAR™

RUBYSTAR 1000/235-0028 S	4008321817747	1000	235	4,3	351,0	271	10	s180	K9x15/21		5.000	2	12
RUBYSTAR 1100/235-0028 S	4008321780881	1100	235	4,7	527,0	458	10	s180	K9x15/21		5.000	2	35
RUBYSTAR 1200/235-0026 / PH	4008321204233	1200	235	5,1	351,0	280	10	p15	K9x15/21		5.000	2	12
RUBYSTAR 1300/235-0070	4008321203618	1300	235	5,1	250,7	185	10	p15	R7 s		5.000	1	12
RUBYSTAR 2000/235-0028 S	4008321196675	2000	235	8,5	351,0	271	10	s180	K9x15/21		5.000	2	12

1) Metal lug connection to EN 60240-1

2) Other base versions on request

3) Average life



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