



OSRAM HALOTHERM®



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

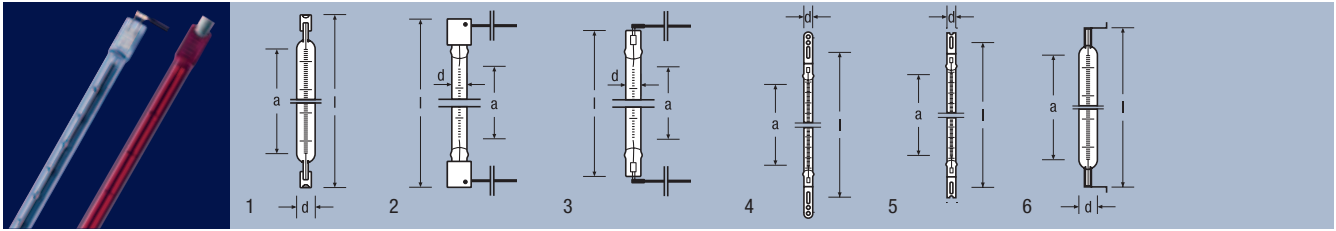
OSRAM HALOTHERM®

Powerful short-wave halogen heat lamp with deep-acting heat for fast and efficient results.

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TECHNICAL DATA



Product reference	Product number	W	V	A	l [mm]	a [mm]	d [mm]				t(h) [*]	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 350/235-0170	4008321204219	350	235	1.5	185.7	115	10	p15	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 500/235-0170 K	4008321206701	500	235	2.1	214.0	157	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	1,000	235	4.3	327.4	268	10	p15	R7 s	5,000	1	12	
ITT 1000/235-01X0	4008321203199	1,000	235	4.3	365.0	270	10	p15	X ¹	5,000	4	60	
ITT 1200/235-0170	4008321203151	1,200	235	5.1	327.4	260	10	p15	R7 s	5,000	1	12	
ITT 2000/235-0103 K	4008321203571	2,000	235	8.5	345.0	280	10	s180	Cable	5,000	3	60	
ITT 2000/235-01Y0 K	4008321203595	2,000	235	8.5	365.0	280	10	s180	Y	5,000	5	60	
ITT 2200/235-0102	4008321203298	2,200	235	9.3	345.0	281	12	s180	Cable	5,000	3	60	
ITT 3000/235-01Y0 K	4008321203458	3,000	235	12.8	365.0	280	12	s180	Y	5,000	5	60	
ITT 3000/235-01Y0 Z/K	4008321206725	3,000	235	12.8	365.0	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	4008321203311	500	235	2.1	238.0	161	10	s180	X ¹	5,000	4	60	
ITT 1000/235-08X0	4008321203434	1,000	235	4.3	365.0	270	10	p15	X ¹	5,000	4	60	
ITT 1000/235-0826 S	4008321206275	1,000	235	4.3	351.0	271	10	s180	K9x15/21	5,000	2	12	
ITT 1200/235-0826	4008321206374	1,200	235	5.1	222.0	157	10	p15	K9x15/21	4,000	2	12	
ITT 1600/235-0826	4008321206398	1,600	235	6.8	222.0	157	10	p15	K9x15/21	4,000	2	12	
ITT 2000/235-0826 K/S	4008321206350	2,000	235	8.5	351.0	285	10	s180	K9x15/21	5,000	2	12	
ITT 2500/400-0826 K	4008321206336	2,500	400	6.3	351.0	285	10	p15	K9x15/21	4,000	2	12	
ITT 3000/400-0826 K	4008321206312	3,000	400	7.5	351.0	285	11	p15	K9x15/21	4,000	2	12	
ITT 3000/235-08Y0 Z/K	4008321206411	3,000	235	12.8	365.0	280	12	s180	Y/Z	5,000	6	30	
HALOTHERM[®] RUBYSTAR[™]													
RubyStar 1000/235-0023	4008321196743	1,000	235	4.3	351.0	270	10	p15	K9x15/21	5,000	2	12	
RubyStar 1000/235-0028	4008321196767	1,000	235	4.3	351.0	270	10	p15	K9x15/21	5,000	2	12	
RubyStar 1200/235-0028/PH	4008321204233	1,200	235	5.1	351.0	280	10	p15	K9x15/21	5,000	2	12	
RubyStar 1300/235-0070	4008321203618	1,300	235	5.1	250.7	185	10	p15	R7 s	5,000	1	12	
RubyStar 1500/235-0023	4008321196781	1,500	235	6.4	351.0	280	10	p15	K9x15/21	5,000	2	12	
RubyStar 1500/235-0028	4008321196804	1,500	235	6.4	351.0	280	10	p15	K9x15/21	5,000	2	12	
RubyStar 2000/235-0023	4008321196620	2,000	235	8.5	351.0	280	10	p15	K9x15/21	5,000	2	12	
RubyStar 2000/235-0028	4008321196675	2,000	235	8.5	351.0	280	10	p15	K9x15/21	5,000	2	60	
HALOTHERM[®] WHITESTAR[®]													
WhiteStar 1000/235-0623	4008321196828	1,000	235	4.3	351.0	270	10	p15	K9x15/21	5,000	2	12	
WhiteStar 1000/235-0628	4008321196842	1,000	235	4.3	351.0	270	10	p15	K9x15/21	5,000	2	12	
WhiteStar 1500/235-0623	4008321196866	1,500	235	6.4	351.0	280	10	p15	K9x15/21	5,000	2	12	
WhiteStar 1500/235-0628	4008321196880	1,500	235	6.4	351.0	280	10	p15	K9x15/21	5,000	2	12	
WhiteStar 2000/235-0623	4008321196903	2,000	235	8.5	351.0	280	10	p15	K9x15/21	5,000	2	60	
WhiteStar 2000/235-0628	4008321196927	2,000	235	8.5	351.0	280	10	p15	K9x15/21	5,000	2	12	
¹ Metal lug connection to EN 60240-1		² Other base versions on request						* Average life					

OSRAM HALOTHERM[®] lamps are suitable for the following applications:

- Processing of plastics
- Paper and printing industry
- Paint drying
- Restaurants

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