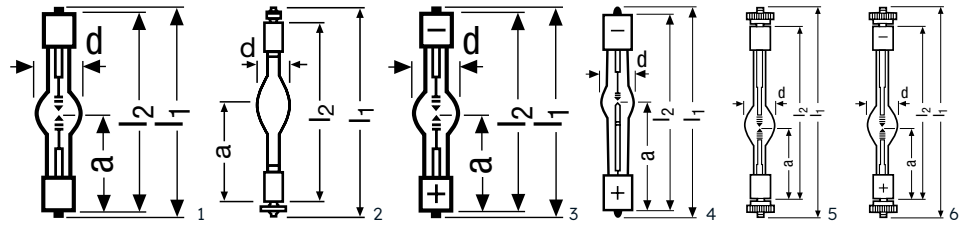
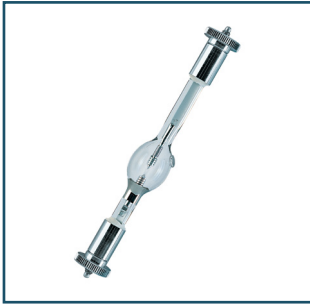


Light sources

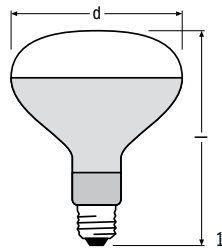


HBO® Mercury short-arc lamps without reflector 50...200 W

Product reference	GTIN (EAN)	W	V	A	AC/DC	t[h]	lm		
HBO 50 W/AC 39 V	4050300507132	50	39...45 ⁶⁾	1.1...1.3 ⁶⁾	AC	100	2000	10	47 ¹⁾
HBO 50 W/AC 34 V	4050300507118	50	34...39 ⁶⁾	1.3...1.5 ⁶⁾	AC	100	2000	10	47 ¹⁾
HBO 50 W/3	4050300506692	50	20...26 ⁶⁾	1.9...2.5 ⁶⁾	DC	200	1300	9	47 ¹⁾
HBO 100 W/2	4050300507095	100	17...25 ⁶⁾	4.3...5.6 ⁶⁾	DC	200	2200	10	82 ¹⁾
HBO 103 W/2	4050300382128	100	17...25 ⁶⁾	4.0...5 ⁶⁾	DC	300	2550	10	82 ¹⁾
HBO 200 W/4	4050300506715	200	54...63 ⁶⁾	3.0...3.7 ⁶⁾	AC	200	9500	17	102 ¹⁾
HBO 202 W/4	4050300507156	200	57...65 ⁶⁾	3.6 ⁶⁾	AC	200	9500	18	102 ¹⁾
HBO 200 W/2 57 V	4050300508153	200	57...65 ⁶⁾	3.0...3.5 ⁶⁾	AC/DC	400 h / 200 ⁸⁾	9500	17	102 ¹⁾
HBO 200 W/DC 57 V	4050300506791	200	48...65 ⁶⁾	3.0...4.3 ⁶⁾	DC	1000	10000	17	102 ¹⁾
HBO 200 W/DC TM	4008321137623	200	57...65 ⁶⁾	3.0...4.3 ⁶⁾	DC	400	9500	17	102 ¹⁾

Product reference	GTIN (EAN)													
HBO 50 W/AC 39 V	4050300507132	47 ¹⁾	22 ²⁾	s45 ³⁾	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2
HBO 50 W/AC 34 V	4050300507118	47 ¹⁾	22 ²⁾	s45 ³⁾	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2	SFa6-2
HBO 50 W/3	4050300506692	47 ¹⁾	22 ²⁾	s45 ⁴⁾	SFa8-2	SFa8-2	SFa8-2	SFa8-2	SFa8-2	SFa8-2	SFa8-2	SFa8-2	SFa8-2	SFa8-2
HBO 100 W/2	4050300507095	82 ¹⁾	43 ²⁾	s90 ⁴⁾	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2
HBO 103 W/2	4050300382128	82 ¹⁾	43 ²⁾	s90 ⁴⁾	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2	SFa9-2
HBO 200 W/4	4050300506715	102 ¹⁾	40 ²⁾	s20 ⁵⁾	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4
HBO 202 W/4	4050300507156	102 ¹⁾	40 ²⁾	s15 ⁵⁾	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4
HBO 200 W/2 57 V	4050300508153	102 ¹⁾	40 ²⁾	s90 ⁴⁾	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4
HBO 200 W/DC 57 V	4050300506791	102 ¹⁾	40 ²⁾	s90 ⁴⁾	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4	SFc10-4
HBO 200 W/DC TM	4008321137623	102 ¹⁾	40 ²⁾	s90 ⁴⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾	SFc10-4 ⁷⁾

1) Maximum, 2) Distance from end of base to tip of anode (cold), 3) Observe "UP" marking, 4) Anode underneath, 5) Reference base pointing downwards (shorter shaft), 6) Initial electrical values, 7) With 8-32 UNC-3 B thread, 8) Reduced lifespan in AC operation



ULTRA VITALUX

Product reference	GTIN (EAN)	W	V	t[h]	UVA/W	UVB/W						
ULTRA VITALUX 300 W 230 V E27	4008321543929	300 ¹⁾	230	1000	13.6	3	127	185	Any	E27	6	1

1) not relevant



Subject to change without notice. Errors and omission excepted.

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10/2022