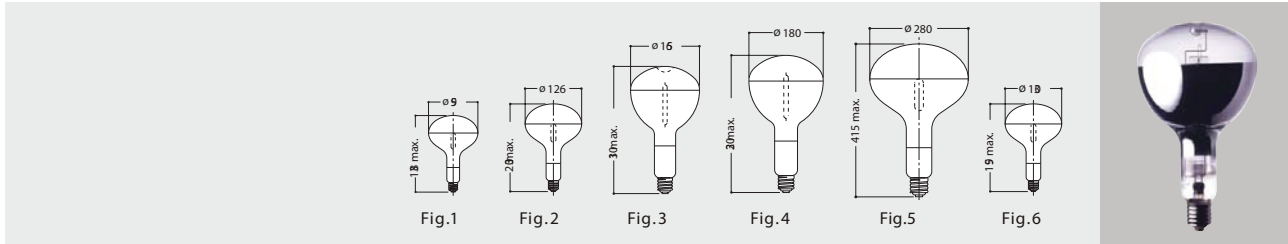


Mercury R bulb



PHYSICAL DATA AND CHARACTERISTICS

Type	Watts (W)	Bulb*	Base	Std. Pkg. Qty.	M.O.L. (mm)	Lamp		Beam Lumens (lm)	Max. Light Intensity (cd)	Rated Av. Life (hrs)	Fig. No.	
						Voltage (V)	Current (A)					
Coated												
HRF80PD	80	R95	E27	12	138	115	0.80	0-65° 2000 0-90° 2500	680	16000	1	
HRF100PD	100	R126	E27	6	203	115	1.00	0-65° 2800 0-90° 3300	800	24000	2	
HRF125PD	125	R126	E27	6	203	125	1.15	0-65° 3700 0-90° 4300	1200	24000	2	
HRF250PD	250	R165	E40	6	310	130	2.13	0-65° 7800 0-90° 8800	2500	24000	3	
HRF300PD	300	R165	E40	6	310	130	2.50	0-65° 10000 0-90° 11200	2900	24000	3	
HRF400PD	400	R180	E40	6	320	135	3.25	0-65° 14000 0-90° 15500	4000	24000	4	
HRF700PD	700	R280	E40	1	415	140	5.40	0-65° 27000 0-90° 31000	8500	24000	5	
HRF1000PD	1000	R280	E40	1	415	145	7.50	0-65° 38000 0-90° 46000	11000	16000	5	
Clear (NARROW BEAM)												
HR100-N	100	R130	E27	6	195	115	1.00	0-15° 1100 0-90° 2500	25000	24000	6	
HR250-N	250	R180	E40	6	320	130	2.13	0-15° 3000 0-90° 9000	58000	24000	4	
HR300-N	300	R180	E40	6	320	130	2.50	0-15° 3500 0-90° 10000	71000	24000	4	
HR400-N	400	R180	E40	6	320	135	3.25	0-15° 5300 0-90° 13500	90000	24000	4	
HR700-N	700	R280	E40	1	415	140	5.40	0-15° 9000 0-90° 25000	155000	24000	5	
HR1000-N	1000	R280	E40	1	415	145	7.50	0-15° 13000 0-90° 36600	200000	16000	5	

* Bulb material: Hard glass

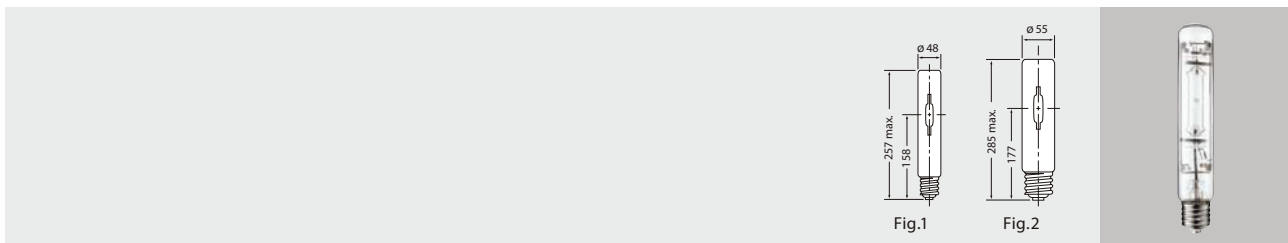
Mercury lamp, long reliable lamp life.

Notes: Warning / Caution notices: page 54

Features

- Long reliable lamp life by superior quality and technology.
- Coated: Ra 40, CCT=4100K
- Clear: Ra 25, CCT=5700K

Mercury lamp T bulb



PHYSICAL DATA AND CHARACTERISTICS

Type	Watts (W)	Bulb	Base	Std. Pkg. Qty.	M.O.L. (mm)	L.C.L. (mm)	Lamp		Approx. Initial Lumens (lm)	Rated Av. Life (hrs)	Fig. No.
							Voltage (V)	Current (A)			
Clear Type											
HT250	250	T48	E40	12	257	158	130	2.13	11500	16000	1
HT400	400	T48	E40	12	285	177	135	3.25	21000	16000	2

Mercury lamp, long reliable lamp life.

Notes: Warning / Caution notice: download available from website

Features

- Long reliable lamp life by superior quality and technology.
- Ra 25, CCT=5700K