

Xenon DC short arc lamps

Specification

Xe



Part number	Lamp type [W]	Current [A]	Voltage [V]	Approx. flux [Lumen]	Average life [h]	Horizontal intensity [cd]	Approx. luminance [cd/mm ²]	Luminous area [mm]	Cold arc gap length [mm]	Bulb diameter [mm]
LSB510	75 Xe	5.4	14	1000	400	100	400	0.25 x 0.5	0.8	10
LSB511	75 Xe OF	5.4	14	1000	400	100	400	0.25 x 0.5	0.8	10
LSB520	150 Xe	7.5	20	3000	1200	300	150	0.5 x 2.2	2.5	20
LSB523	150 Xe OF	8.5	15 - 18	2900	3000	290	200	0.5 x 2.05	2.5	20
LSB522	150 Xe UV	7.5	20	3000	1200	300	150	-	2.6	20
LSB531	300 Xe	15	20	7000	900	700	290	0.7 x 2.6	3.0	25
LSB530	300 Xe OF	15	20	7000	900	700	290	-	2.6	25
LSB532	300 Xe UV	15	20	7000	900	700	290	-	2.5	29
LSB542	450 Xe OF	25	18	13000	2000	1300	350	-	3.1	29
LSB541	450 Xe UV	25	18	13000	2000	1300	350	0.9 x 2.7	3.0	29
LSB550	1000 Xe	43.5	23	30000	1000	3000	400	1.0 x 3.0	4.0	38
LSB551	1000 Xe OF	43.5	23	30000	1000	3000	400	1.0 x 3.0	4.0	38
LSB553	1200 Xe OF	48	25	32000	900	3000	400	1.0 x 3.0	4.0	38