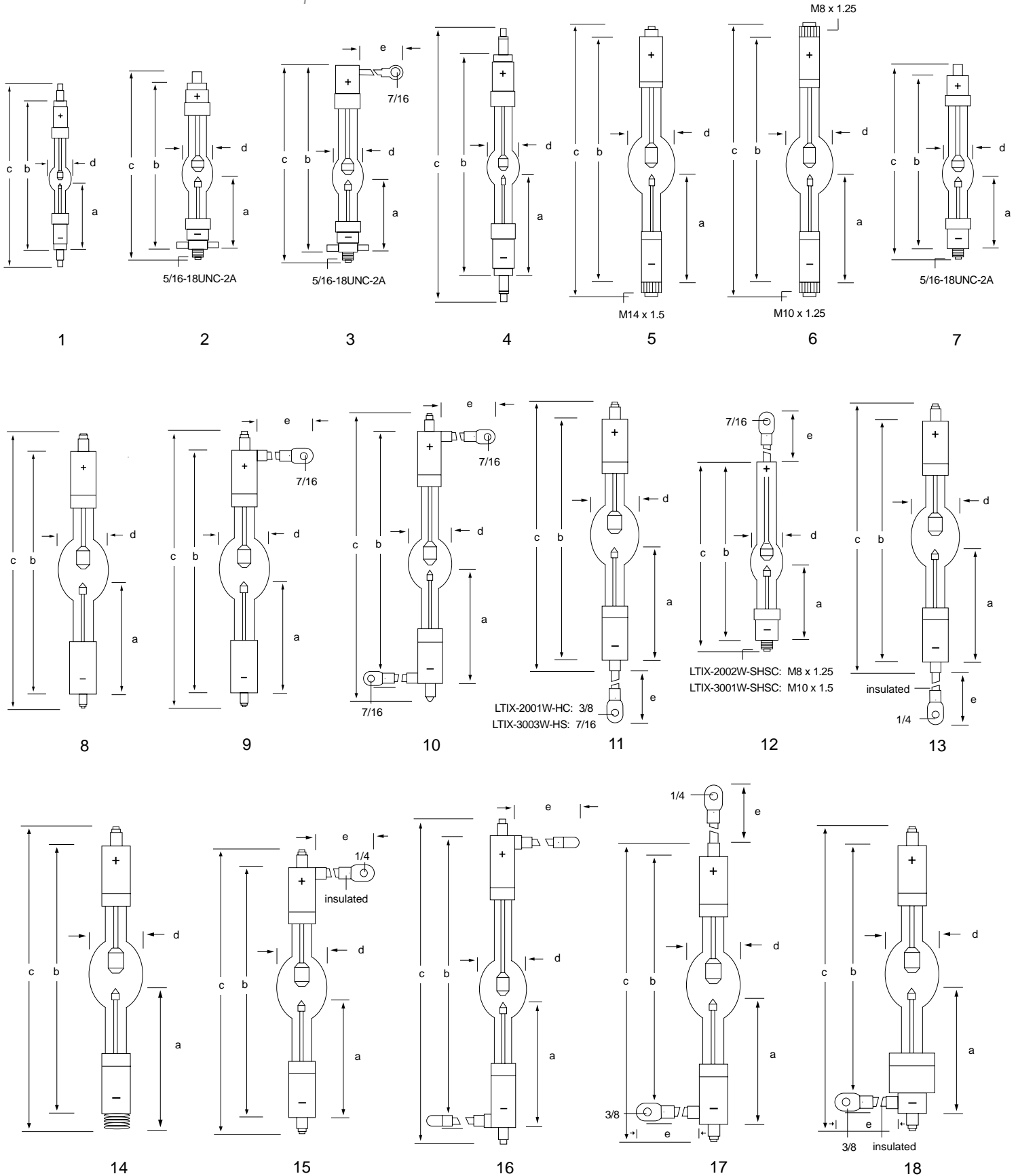


Xenon Short Arc Lamps



Xenon Short Arc Lamps

Description	Power (W)	Voltage (V)	Current (A)	Lumen Output	Min/Max (A)	Magnet	Cooling	Diameter d (mm)	Length c max. (mm)	Length b max. (mm)	Distance a (mm)	Anode (+) base diameter (mm)	Anode pin diameter (mm)	Cathode (-) base diameter (mm)	Cathode pin diameter (mm)	Lead Length e (mm)	Arc Gap (mm)	Drawing number
LTIX-500W-H	500	17	28	14,500	17/30	requ.	requ.	35	190	165	75	16	8	15	10	-	3.2	1
LTIX-700W-HS	700	18	37	20,000	30/45	-	requ.	40	235	205	95	27	11	27	8	-	3.2	2
LTIX-700W-HSC	700	18	37	20,000	30/45	-	requ.	40	235	222	95	27	-	27	8	254	3.2	3
LTIX-900W-H	900	19	45	30,000	30/53	-	-	40	325	277	123	25	10	5	12	-	4.0	4
LTIX-1000W-HS	1000	19	50	32,000	30/55	-	requ.	40	235	205	95	27	11	27	8	-	3.5	2
LTIX-1000W-HSC	1000	19	50	32,000	30/55	-	requ.	40	235	222	95	27	-	27	8	254	3.5	3
LTIX-1000W-HTP	1000	21	45	35,000	30/55	requ.	-	46	330	277	123	25	14	25	14	-	4.6	5
LTIX-1001W-HTP	1000	24	45	35,000	30/55	-	requ.	40	311	275	122.5	25	8	25	10	146	5.0	6
LTIX-1001W-HS	1000	19	50	32,000	30/55	-	requ.	40	235	205	95	27	11	27	8	-	3.5	7
LTIX-1600W-H	1600	24	65	60,000	45/75	-	-	52	370	322	142.5	27	10	27	12	-	4.8	8
LTIX-1600W-HC	1600	24	65	60,000	45/75	-	-	52	370	322	142.5	27	10	27	12	280	4.8	9
LTIX-1600W-HS	1550	23	65	60,000	50/70	-	requ.	46	235	205	95	27	11	27	8	-	3.7	2
LTIX-1600W-HSC	1550	23	65	60,000	50/70	-	requ.	46	235	222	95	27	-	27	8	254	3.7	3
LTIX-2000W-H	2000	27	70	80,000	50/85	requ.	-	52	370	322	142.5	27	10	27	12	280	5.8	9
LTIX-2000W-HC	2000	27	70	80,000	50/85	requ.	-	52	370	322	142.5	27	10	27	12	280	5.8	10
LTIX-2000W-HS	2000	24	80	80,000	50/85	-	requ.	60	342	302	145	27	9.5	27	7.9	280	5.0	9
LTIX-2001W-HC	2000	26	70	80,000	50/85	-	requ.	52	361	320	142	25	10	25	10	220	6.0	11
LTIX-2000W-SHSC	2000	27	70	80,000	50/85	-	requ.	46	235	222	95	27	-	27	8	254	5.0	3
LTIX-2001W-SHS	2000	27	70	80,000	50/85	-	requ.	46	235	222	95	27	11	27	8	-	5.0	7
LTIX-2002W-SHSC	2000	27	70	80,000	50/85	-	requ.	46	235	205	95	-	-	27	8	300	3.2	12
LTIX-2000W-HTP	2000	27	70	80,000	50/85	requ.	-	52	375	322	142.5	25	14	25	14	-	6.0	5
LTIX-2000W-XS	2000	24	80	80,000	50/85	-	requ.	52	342	302	121	27	14	27	13	305	5.8	13
LTIX-2000W-XT	2000	29	70	80,000	50/85	-	requ.	52	430	390	174	30	24	30	12.5-2A-016-ACME-3B	5.8	14	
LTIX-2000W-XB	2000	27	70	80,000	50/85	-	requ.	60	274	229	114	25	14	25	14	255	5.0	15
LTIX-2500W-H	2500	29	83	100,000	60/95	-	-	60	428	382	167.5	27	13	27	14	280	6.9	16
LTIX-2500W-HS	2500	28	90	100,000	70/100	-	requ.	60	342	302	145	27	9.5	27	7.9	280	5.5	9
LTIX-2500W-HSN	2500	28	90	100,000	70/100	-	requ.	60	342	302	145	27	9.5	27	7.9	280	5.5	9
LTIX-3000W-H	3000	29	100	130,000	60/110	requ.	requ.	66	428	382	167.5	27	13	27	14	280	7.0	9
LTIX-3000W-HS	3000	29	100	130,000	60/110	-	requ.	60	342	302	145	27	9.5	27	7.9	280	6.0	9
LTIX-3001W-SHSC	3000	30	100	130,000	60/110	-	requ.	60	294	268	123	-	-	27	10	305	4.4	12
LTIX-3002W-HS	3000	30	100	130,000	60/110	-	requ.	60	410	370	171	30	9.5	30	7.5	305	8.4	9
LTIX-3003W-HS	3000	33	100	130,000	60/110	-	requ.	60	336	302	143	27	9.5	27	12	250	6.0	11
LTIX-3000W-HTP	3000	29	100	130,000	60/110	requ.	requ.	66	405	357	162.5	27	14	27	14	-	6.0	5
LTIX-3600W-HC	3600	30	120	140,000	100/130	-	requ.	62	397	360	162	27	14	27	14	305	6.7	17
LTIX-4000W-XS	4000	30	130	155,000	100/140	-	requ.	70	418	393	173	27	14	27	9	355	7.0	18
LTIX-4000W-XT	4000	26	135	155,000	110/165	-	requ.	70	430	390	174	30	14	30	12.5-2A-016-ACME-3B	7.0	14	
LTIX-4500W-HS	4000	29	135	155,000	80/150	-	requ.	70	410	370	171	30	9.5	30	7.9	305	7.0	9
LTIX-4000W-HTP	4000	30	130	155,000	100/140	-	requ.	70	433	382	167.5	27	14	27	14	-	7.0	5
LTIX-4200W-H	4200	29	140	190,000	80/160	-	requ.	70	428	382	167.5	27	13	27	14	305	7.1	9
LTIX-4200W-HC	4200	29	140	190,000	80/160	-	requ.	70	428	382	167.5	27	13	27	14	305	7.1	10
LTIX-4500W-HTP	4500	30	150	155,000	80/150	-	requ.	70	433	382	167.5	27	14	27	14	-	7.8	5
LTIX-5000W-H	5000	33	140	225,000	100/150	requ.	requ.	70	433	382	167.5	27	16	27	18	305	8.0	9
LTIX-5001W-H	5000	33	140	225,000	100/150	-	requ.	70	428	382	167.5	27	13	27	14	305	8.0	9
LTIX-5000W-HS	5000	33	140	225,000	100/150	-	requ.	70	410	370	171	30	9.5	30	7.9	305	7.5	9
LTIX-5001W-HS	5000	32	155	225,000	100/160	-	requ.	70	410	370	171	30	9.5	30	7.9	305	5.5	9
LTIX-6000W-HS	6000	37	160	320,000	110/165	-	requ.	78	410	370	171	30	9.5	30	7.9	305	9.0	9
LTIX-6001W-HS	6000	42	140	320,000	110/155	-	requ.	78	433	393	170.5	30	9.5	30	7.9	406	9.0	9
LTIX-6000W-HTP	6000	37	160	320,000	110/165	-	requ.	78	420	376	158	27	14	27	14	-	9.0	5
LTIX-6002W-HS	6000	37	160	350,000	110/165	requ.	requ.	78	433	393	170.5	30	9.5	30	7.9	370	9.0	9
LTIX-6500W-H	6500	40	160	325,000	80/160	-	requ.	60	483	434	200	30	20	30	22	305	11.0	9
LTIX-7000W-HS	6800	41	160	350,000	110/165	requ.	requ.	78	433	393	170.5	30	9.5	30	7.9	305	11.0	9
LTIX-7001W-HSH	7000	43	160	350,000	110/165	requ.	requ.	78	433	393	170.5	30	9.5	30	7.9	305	9.0	9
LTIX-7000W-H	6800	41	160	350,000	110/165	-	requ.	78	433	382	170	30	13	30	14	305	11.0	9
LTIX-7000W-XS	6880	41	160	350,000	110/165	-	requ.	78	418	393	173	30	14	30	10	355	11.0	18
LTIX-7000W-XT	6880	41	160	350,000	110/165	-	requ.	78	430	390	174	30	14	30	12.5-2A-016-ACME-3B	11.0	14	
LTIX-8000W-HS	8000	46	170	350,000	110/165	requ.	requ.	78	433	393	170.5	30	9.5	30	7.9	370	12.0	9
LTIX-10000W-HS	10000	50	200	510,000	190/210	-	requ.	90	435	390	170	30	9.5	30	14	457	13.7	9
LTIX-10000W-XT	10000	50	200	510,000	190/210	-	requ.	100	430	390	174	30	14	30	12.5-2A-016-ACME-3B	13.7	14	