Lamp Table for ETC Source Four® 26°

									Efficiency:	
ETC Part#	LampCode	Watts	Volts	InitialLumen	ColorTempK	AvgRatedLife	26°CdMF	26°LmMF	LPW	%ofBest
RT116	HPL 750/115**	750	115	21,900	3,250	300	1.00	1.00	29.2	99.3%
RT196	HPL 750/115X	750	115	16,400	3,050	1,500	0.64	0.74	21.9	74.4%
RT113	HPL 575/115**	575	115	16,520	3,250	300	0.78	0.82	28.7	97.7%
RT114	HPL 575/115X	575	115	12,360	3,050	2,000	0.56	0.56	21.5	73.1%
RT142	HPL 375/115	375	115	10,540	3,250	300	0.66	0.52	28.1	95.6%
RT143	HPL 375/115X	375	115	8,500	3,050	1,000	0.45	0.40	22.7	77.1%
N/A	HPL 750/120	750	120	21,900	3,250	300	1.00	1.00	29.2	99.3%
N/A	HPL 750/120X	750	120	16,400	3,050	1,500	0.64	0.74	21.9	74.4%
RT115	HPL 575/120	575	120	16,520	3,250	300	0.78	0.82	28.7	97.7%
RT171	HPL 575/120X	575	120	12,360	3,050	2,000	0.56	0.56	21.5	73.1%
RT112	HPL 550/77*	550	77	16,170	3,250	300	0.77	0.77	29.4	100.0%
RT117	HPL 550/77X*	550	77	12,160	3,050	2,000	0.59	0.56	22.1	75.2%
RT160	HPL 750/230**	750	230	19,750	3,200	300	0.64	0.75	26.3	89.6%
N/A	HPL 750/230X	750	230	15,600	3,050	1,500	0.40	0.59	20.8	70.7%
RT129	HPL 575/230**	575	230	14,900	3,200	400	0.53	0.61	25.9	88.1%
RT138	HPL 575/230X	575	230	11,780	3,050	1,500	0.38	0.45	20.5	69.7%
RT154	HPL 375/230X	375	230	7,800	3,050	1,000	0.29	0.32	20.8	70.7%
N/A	HPL 750/240	750	240	19,750	3,200	300	0.64	0.75	26.3	89.6%
N/A	HPL 750/240X	750	240	15,600	3,050	1,500	0.40	0.59	20.8	70.7%
RT130	HPL 575/240	575	240	14,900	3,200	400	0.50	0.61	25.9	88.1%
RT139	HPL 575/240X	575	240	11,780	3,050	1,500	0.36	0.45	20.5	69.7%
RT155	HPL 375/240X	375	240	7,800	3,050	1,000	0.29	0.32	20.8	70.7%

Source Four is rated for 750W maximum.

*77 Volt HPL lamps are for use with ETC Dimmer Doubling technology only.

**Photometric data was prepared using a production fixture and the Prometric CCD measurement system. Fixture adjusted for cosine distribution and tested with calibrated lamp at rated voltage. All data normalized to nominal lamp lumens in accordance with IES LM-73-04. Testing performed at ETC West, Hollywood, CA. All other multiplying factors extrapolated from primary test data. For links to photometry file downloads (IES LM-63-02 format) go to www.etcconnect.com.

HPL Specified Tolerances: Watts +/- 5%, Lumens +/-7%, Average life +/-10%, Color Temperature +/- 50K