

	Electrical System	# Lamps	Peak Initial Lamp Lumens*	Ballast Factor	Peak Total Initial Lumens	Total Initial Lumens @25°C**	Input Power	Peak LPW	LPW @25°C**
1 x 4	F32T8 / EBL	1	2800 / 2950	0.77	2156 / 2272	peak	25	86 / 91	peak
	F32T8 / EB	1	2800 / 2950	0.88	2464 / 2596	peak	30	82 / 87	peak
	F32T8 / EBH	1	2800 / 2950	1.18	3304 / 3481	peak	38	87 / 92	peak
	F32T8 / EBSD (@hi)	1	2800 / 2950	0.88	2464 / 2596	peak	29	85 / 90	peak
	F32T8 / EBSD (@lo)	1	2800 / 2950	0.29	812 / 856	peak	14	58 / 61	peak
	Hi-lumen F32T8 / EBL	1	3100	0.77	2387	peak	25	95	peak
	Hi-lumen F32T8 / EB	1	3100	0.88	2728	peak	30	91	peak
	Hi-lumen F32T8 / EBH	1	3100	1.18	3658	peak	38	96	peak
	Hi-lumen F32T8 / Hi-eff. EB	1	3100	0.87	2697	peak	28	96	peak
	F28T5 / EB	1	2900	1.04	3016	2704	33	91	82
	Hi-lumen F28T5 / EB	1	3050	1.04	3172	2881	33	96	87
	F54T5HO / EB	1	5000	1.02	5100	4488	62	82	72
	F28T5 / EB95	2	2900	0.95	5510	4940	58	95	85
	F28T5 / EB	2	2900	1.03	5974	5356	63	95	85
	Hi-lumen F28T5 / EB95	2	3050	0.95	5795	5263	58	100	91
	Hi-lumen F28T5 / EB	2	3050	1.03	6283	5706	63	100	91
	2 x 2	F17T8 / EBL	2	1325 / 1400	0.86	2279 / 2408	peak	30	76 / 80
F17T8 / EB		2	1325 / 1400	0.93	2465 / 2604	peak	33	75 / 79	peak
F17T8 / EBH		2	1325 / 1400	1.23	3260 / 3444	peak	41	80 / 84	peak
F17T8 / Hi-eff. EB		2	1325 / 1400	0.90	2385 / 2520	peak	30	80 / 84	peak
F17T8 / EBSD (@hi)		2	1325 / 1400	0.87	2306 / 2436	peak	30	77 / 81	peak
F17T8 / EBSD (@lo)		2	1325 / 1400	0.30	795 / 840	peak	16	50 / 53	peak
Hi-lumen F17T8 / EBL		2	1500	0.86	2580	peak	30	86	peak
Hi-lumen F17T8 / EB		2	1500	0.93	2790	peak	33	85	peak
Hi-lumen F17T8 / EBH		2	1500	1.23	3690	peak	41	90	peak
Hi-lumen F17T8 / Hi-eff. EB		2	1500	0.90	2700	peak	30	90	peak
Hi-lumen F17T8 / EBSD (@hi)		2	1500	0.87	2610	peak	30	87	peak
Hi-lumen F17T8 / EBSD (@lo)		2	1500	0.30	900	peak	16	56	peak
F14T5 / EB95		2	1350	0.95	2565	2280	31	83	74
F14T5 / EBSD95 (@hi)		2	1350	1.00	2700	2400	35	77	69
F14T5 / EBSD95 (@lo)		2	1350	0.37	999	888	16	62	56
F14T5 / EB		2	1350	1.06	2862	2544	34	84	75
F14T5 / EB115		2	1350	1.15	3105	2760	36	86	77
F14T5 / EBSD115 (@hi)		2	1350	1.15	3105	2760	37	84	75
F14T5 / EBSD115 (@lo)		2	1350	0.40	1080	960	19	57	51
F24T5HO / EB		2	2000	1.00	4000	3600	52	77	69
40WTT5 / EB		2	3200	0.90	5760	peak	73	79	peak
50WTT5 / EB		2	4200	1.10	9240	peak	109	85	peak
55WTT5 / EB		2	4800	0.90	8640	peak	109	79	peak

2 x 4

Electrical System	# Lamps	Peak Initial Lamp Lumens*	Ballast Factor	Peak Total Initial Lumens	Total Initial Lumens @25°C**	Input Power	Peak LPW	LPW @25°C**
F32T8 / EBL	2	2800 / 2950	0.77	4312 / 4543	peak	47	92 / 97	peak
F32T8 / EB	2	2800 / 2950	0.88	4928 / 5192	peak	59	84 / 88	peak
F32T8 / EBH	2	2800 / 2950	1.18	6608 / 6962	peak	72	92 / 97	peak
F32T8 / Hi-eff. EB	2	2800 / 2950	0.87	4872 / 5133	peak	54	90 / 95	peak
F32T8 / EBSD (@hi)	2	2800 / 2950	0.88	4928 / 5192	peak	56	88 / 93	peak
F32T8 / EBSD (@lo)	2	2800 / 2950	0.30	1680 / 1770	peak	28	60 / 63	peak
Hi-lumen F32T8 / EBL	2	3100	0.77	4774	peak	47	102	peak
Hi-lumen F32T8 / EB	2	3100	0.88	5456	peak	59	92	peak
Hi-lumen F32T8 / EBH	2	3100	1.18	7316	peak	72	102	peak
Hi-lumen F32T8 / Hi-eff. EB	2	3100	0.87	5394	peak	54	100	peak
Hi-lumen F32T8 / EBSD (@hi)	2	3100	0.88	5456	peak	56	97	peak
Hi-lumen F32T8 / EBSD (@lo)	2	3100	0.30	1860	peak	28	66	peak
F28T5 / EB95	2	2900	0.95	5510	4940	58	95	85
F28T5 / EBSD95 (@hi)	2	2900	0.95	5510	4940	59	93	84
F28T5 / EBSD95 (@lo)	2	2900	0.34	1972	1768	28	70	63
F28T5 / EB	2	2900	1.03	5974	5356	63	95	85
F28T5 / EB115	2	2900	1.15	6670	5980	68	98	88
F28T5 / EBSD115 (@hi)	2	2900	1.15	6670	5980	71	94	84
F28T5 / EBSD115 (@lo)	2	2900	0.45	2610	2340	34	77	69
Hi-lumen F28T5 / EB95	2	3050	0.95	5795	5263	58	100	91
Hi-lumen F28T5 / EBSD95 (@hi)	2	3050	0.95	5795	5263	59	98	89
Hi-lumen F28T5 / EBSD95 (@lo)	2	3050	0.34	2074	1884	28	74	67
Hi-lumen F28T5 / EB	2	3050	1.03	6283	5706	63	100	91
Hi-lumen F28T5 / EB115	2	3050	1.15	7015	6371	68	103	94
Hi-lumen F28T5 / EBSD115 (@hi)	2	3050	1.15	7015	6371	71	99	90
Hi-lumen F28T5 / EBSD115 (@lo)	2	3050	0.45	2745	2493	34	81	73
F54T5HO / EB	2	5000	1.00	10000	8800	117	85	75
F54T5HO / EBSD80 (@hi)	2	5000	0.80	8000	7040	93	86	76
F54T5HO / EBSD80 (@lo)	2	5000	0.40	4000	3520	51	78	69

4' T8 lamps are also available in 30W, 28W and 25W variations.

*F32T8 and F17T8 lumen ratings are for 70+ CRI / 80+ CRI lamps.

**25°C values must always be used when incorporating luminaire efficiency or doing application layouts due to photometric test parameters. Consult factory for more details.