



TriLightmax Lumens per Watt

Standard T8 & T12 Halo Phosphor vs. TriLight Max Phosphor

		Halo Phosphor				TriLight Max			
		Cool White		DayLight		Cool White 841		DayLight 865	
Description	Watts (315 mA)	Lumens	Lumens per watt	Lumens	Lumens per watt	Lumens	Lumens per watt	Lumens	Lumens per watt
F18T8 HO	13					964	75	918	72
F18T12 HO	13	717	57	670	54	768	61	731	59
F24T8 HO	18					1464	84	1394	80
F24T12 HO	17	1105	66	1004	60	1184	71	1128	68
F30T8 HO	22					1965	88	1871	84
F30T12 HO	21	1495	72	1338	64	1601	77	1525	73
F36T8 HO	27					2464	93	2347	89
F36T12 HO	25	1885	75	1672	67	2019	80	1923	77
F42T8 HO	32					2965	94	2824	90
F42T12 HO	29	2274	78	2006	68	2436	83	2320	79
F48T8 HO	36					3465	96	3300	91
F48T12 HO	34	2663	79	2339	70	2853	85	2717	81
F60T8 HO	46					4466	98	4253	93
F60T12 HO	42	3441	82	3007	72	3687	88	3511	84
F64T8 HO	49					4799	94	4570	94
F64T12 HO	45	3700	83	3230	72	3965	89	3776	84
F72T8 HO	55					5466	100	5206	95
F72T12 HO	50	4220	84	3675	73	4521	90	4306	86
F84T8 HO	64					6466	101	6158	96
F84T12 HO	59	4997	85	4342	74	5354	91	5099	87
F96T8 HO	74					7467	101	7111	97
F96T12 HO	67	5777	86	5010	75	6190	92	5895	88
F108T12 HO	76	6556	87	5678	75	7024	93	6689	89
F117T12 HO	82	7139	87	6178	76	7649	94	7285	89
F120T12 HO	84	7334	87	6345	76	7858	94	7484	89

TriLight Max™ lamps contain our uniquely designed Cup-Cathode Technology – U.S. Pat. 6,809,468 B1