

Integrated LED Tubes System Performance Guide

IMPORTANT NOTICE: This list is intended as a guide for purchasers and users to approximate likely system performance. It is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each lamp and ballast combination listed has undergone testing, some may have undergone revisions that may change operating parameters and impact performance. Applications and conditions of use are many and varied and beyond GE's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Performing an on-site test before installation is recommended. Information is subject to change without notice.



Ballasts

Product Code	Ballast Description	Volts	No. of Lamps	Lamp Description	System Input Watts	Nominal Line Amps	System Lumens*	System LPW*
72273	GE232MAX-G-L	120-277	2	LED8ET8/xxxxxxx	20.0/20.5	0.17/0.08	2500/2500	125/122
				LED12ET8/xxxxxxx	25.5/25.5	0.22/0.10	3200/3200	125/125
				LED15ET8/xxxxxxx	30.5/30.5	0.26/0.12	3900/3900	128/128
				LED18ET8/xxxxxxx	34.0/34.0	0.29/0.13	4200/4200	124/124
72262	GE232MAXP-L/ULTRA	120-277	2	LED8ET8/xxxxxxx	20.0/20.0	0.17/0.08	2600/2600	130/130
				LED12ET8/xxxxxxx	25.5/25.5	0.22/0.10	3300/3300	129/129
				LED15ET8/xxxxxxx	31.0/30.5	0.26/0.12	4000/4000	129/131
				LED18ET8/xxxxxxx	34.5/34.5	0.29/0.13	4300/4400	125/128
74096	GE232MAXP347-L	347	2	LED8ET8/xxxxxxx	20.5	0.07	2500	122
				LED12ET8/xxxxxxx	27.5	0.08	3400	124
				LED15ET8/xxxxxxx	32.5	0.10	4100	126
				LED18ET8/xxxxxxx	37.0	0.11	4500	122
72275	GE232MAX-G-N	120-277	2	LED8ET8/xxxxxxx	22.0/22.5	0.19/0.09	2700/2700	123/120
				LED12ET8/xxxxxxx	30.0/30.0	0.25/0.11	3700/3700	123/123
				LED15ET8/xxxxxxx	36.5/36.0	0.31/0.14	4500/4500	123/125
				LED18ET8/xxxxxxx	41.5/41.0	0.35/0.15	5000/5000	120/122
72266	GE232MAXP-N/ULTRA	120-277	2	LED8ET8/xxxxxxx	23.0/23.0	0.20/0.09	2900/2900	126/126
				LED12ET8/xxxxxxx	30.0/30.0	0.25/0.11	3800/3800	127/127
				LED15ET8/xxxxxxx	36.5/36.0	0.30/0.13	4500/4500	123/125
				LED18ET8/xxxxxxx	41.0/40.5	0.35/0.15	5100/5100	124/126
74103	GE232-N-347	347	2	LED8ET8/xxxxxxx	23.5	0.08	2800	119
				LED12ET8/xxxxxxx	31.5	0.10	3700	117
				LED15ET8/xxxxxxx	38.0	0.11	4500	118
				LED18ET8/xxxxxxx	43.0	0.13	5200	121
74093	GE232MAXP347-N	347	2	LED8ET8/xxxxxxx	24.0	0.08	2800	117
				LED12ET8/xxxxxxx	31.5	0.10	3800	121
				LED15ET8/xxxxxxx	38.5	0.11	4600	119
				LED18ET8/xxxxxxx	43.5	0.13	5200	120
74803	GE232MAX-G-H	120-277	2	LED8ET8/xxxxxxx	30.0/30.5	0.25/0.12	3600/3600	120/118
				LED12ET8/xxxxxxx	42.0/42.0	0.36/0.16	5000/5000	119/119
				LED15ET8/xxxxxxx	50.5/50.5	0.43/0.19	5900/5900	117/117
				LED18ET8/xxxxxxx	57.5/57.0	0.49/0.21	6900/6900	120/121

Product Code	Ballast Description	Volts	No. of Lamps	Lamp Description	System Input Watts	Nominal Line Amps	System Lumens*	System LPW*
73190	GE232MAXP-H/ULTRA	120-277	2	LED8ET8/xxxxxxx	32.5/32.5	0.27/0.13	3800/3800	117/117
				LED12ET8/xxxxxxx	42.0/42.0	0.35/0.16	5000/5000	119/119
				LED15ET8/xxxxxxx	50.5/50.0	0.42/0.19	5900/5900	117/118
				LED18ET8/xxxxxxx	56.0/55.0	0.47/0.21	6700/6700	120/122
74466	GE432MAX-G-L	120-277	4	LED8ET8/xxxxxxx	37.5/38.0	0.32/0.15	5000/5000	133/132
				LED12ET8/xxxxxxx	51.5/52.0	0.44/0.19	6700/6700	130/129
				LED15ET8/xxxxxxx	63.5/63.0	0.53/0.23	8200/8200	129/130
				LED18ET8/xxxxxxx	73.0/72.5	0.62/0.27	9100/9100	125/126
78625	GE432MAXP-L/ULTRA	120-277	4	LED8ET8/xxxxxxx	39.5/40.0	0.33/0.16	5200/5200	132/130
				LED12ET8/xxxxxxx	51.0/50.5	0.43/0.19	6600/6600	129/131
				LED15ET8/xxxxxxx	61.0/60.5	0.51/0.23	7900/7900	130/131
				LED18ET8/xxxxxxx	67.5/67.0	0.57/0.25	8600/8600	127/128
74098	GE432MAXP347-L	347	4	LED8ET8/xxxxxxx	38.0	0.11	5000	132
				LED12ET8/xxxxxxx	51.5	0.15	6700	130
				LED15ET8/xxxxxxx	63.0	0.18	8200	130
				LED18ET8/xxxxxxx	72.5	0.21	9100	126
74463	GE432MAX-G-N	120-277	4	LED8ET8/xxxxxxx	43.0/43.5	0.36/0.17	5600/5600	130/129
				LED12ET8/xxxxxxx	59.5/59.5	0.50/0.22	7500/7500	126/126
				LED15ET8/xxxxxxx	72.5/72.5	0.62/0.27	9100/9100	126/126
				LED18ET8/xxxxxxx	83.0/82.5	0.71/0.31	10300/10300	124/125
78627	GE432MAXP-N/ULTRA	120-277	4	LED8ET8/xxxxxxx	45.0/45.0	0.38/0.17	5800/5800	129/129
				LED12ET8/xxxxxxx	57.5/57.0	0.48/0.22	7300/7300	127/128
				LED15ET8/xxxxxxx	69.0/68.0	0.58/0.25	8800/8800	128/129
				LED18ET8/xxxxxxx	76.5/75.5	0.64/0.28	9600/9600	125/127
74095	GE432MAXP347-N	347	4	LED8ET8/xxxxxxx	42.0	0.13	5600	133
				LED12ET8/xxxxxxx	58.5	0.17	7500	128
				LED15ET8/xxxxxxx	72.5	0.21	9200	127
				LED18ET8/xxxxxxx	83.0	0.24	10500	127
67911	GE432MAX-G-H	120-277	4	LED8ET8/xxxxxxx	63.0/63.5	0.55/0.24	7700/7700	122/121
				LED12ET8/xxxxxxx	89.5/89.0	0.75/0.34	10700/10700	120/120
				LED15ET8/xxxxxxx	110.0/109.0	0.92/0.41	12900/12900	117/118
				LED18ET8/xxxxxxx	123.5/122.0	1.04/0.45	15000/15000	121/123
71723	GE432MAXP-H/ULTRA	120-277	4	LED8ET8/xxxxxxx	60.0/60.0	0.50/0.22	7600/7600	127/127
				LED12ET8/xxxxxxx	80.5/80.0	0.67/0.29	10000/10000	124/125
				LED15ET8/xxxxxxx	96.5/95.5	0.81/0.35	11700/11700	121/123
				LED18ET8/xxxxxxx	107.0/105.0	0.89/0.38	13300/13300	124/127

Drivers for Type A Integrated LED Tubes

Product Code	Driver Description	Volts	No. of Lamps	Lamp Description	System Input Watts	Nominal Line Amps	System Lumens*	System LPW*
TBD	LED-ET8/DR/2L	120-277	2	LED8ET8/xxxxxxx	21.0/21.0	0.18/0.08	2900/2900	138/138
				LED12ET8/xxxxxxx	27.5/27.5	0.23/0.10	3600/3600	131/131
				LED15ET8/xxxxxxx	32.0/32.0	0.27/0.12	4200/4300	131/134
				LED18ET8/xxxxxxx	34.5/34.5	0.29/0.13	4500/4500	130/130
TBD	LED-ET8/DR/4L	120-277	4	LED8ET8/xxxxxxx	41.0/41.0	0.34/0.16	5600/5600	137/137
				LED12ET8/xxxxxxx	53.5/53.0	0.45/0.20	7200/7200	135/136
				LED15ET8/xxxxxxx	62.0/61.0	0.52/0.23	8300/8300	134/136

*Lumens and LPW estimates are based on Glass 4000K versions of each lamp wattage. Tube material and CCT may impact lumens and LPW.



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