

UltraMax® General series

The UltraMax® General series electronic ballast is ideal for general long-burn applications. Full parallel operation keeps remaining lamps lit when one burns out, making management easier and reducing maintenance. Anti-striation control eliminates the maintenance issues caused by striating or spiraling lamps. And, they offer more than 90 percent efficiency.

Product Code	Old Description	New Description	Extended Description	Line Volts	# of Lamps	Lamp Type	Input Watts	Nominal Line Amps	Ballast Factor	Power Factor	Harmonic Total	Crest Factor	Minimum Starting Temp.
4 FT GENERAL ULTRAMAX INSTANT START BALLAST													
74101	GE132-N-347	GE132MAX-G-N-347	1 F32T8 120-277 N .87	347	1	F32T8	30	0.09	0.87	0.97	<=4%	<1.7%	-22° F
				347	1	F28T8	26	0.08	0.84	0.96	<=6%	<1.7%	60° F
				347	1	F32T8/25W	24	0.07	0.84	0.96	<=6%	<1.7%	60° F
72273	GE232-MV-L	GE232MAX-G-L	2 or 1- F32T8 120 to 277V L .77 BF	120-277	2	F32T8	49/48	0.42/0.18	0.79/0.77	0.99/0.98	<=8%	<1.7%	-22° F
				120-277	2	F28T8	43	0.36/0.16	0.77	0.99/0.98	<=9%	<1.7%	60° F
				120-277	2	F32T8/25W	38	0.32/0.14	0.77	0.99/0.98	<=10%	<1.7%	60° F
72275	GE232-MV-N	GE233MAX-G-N	2 or 1- F32T8 120 to 277V N .87 BF	120-277	2	F32T8	57/55	0.48/0.20	0.91/0.89	0.99/0.98	<=9%	<1.7%	-22° F
				120-277	2	F28T8	47	0.39/0.17	0.83	0.99/0.97	<=8%	<1.7%	60° F
				120-277	2	F32T8/25W	43	0.36/0.16	0.86	0.99/0.97	<=10%	<1.7%	60° F
74103	GE232-N-347	GE232MAX-G-N-347	2 or 1- F32T8 347V N .87 BF	347	2	F32T8	55	0.16	0.87	0.99	<=5%	<1.7%	-22° F
				347	2	F28T8	48	0.14	0.84	0.99	<=5%	<1.7%	60° F
				347	2	F32T8/25W	44	0.13	0.84	0.99	<=5%	<1.7%	60° F
74803	GE232MV-H	GE232MAX-G-H	2 or 1- F32T8 120 to 277V N 1.18 BF	120-277	2	F32T8	75/74	0.63/0.27	1.18	0.99/0.98	<=6%	<1.7%	-22° F
				120-277	2	F28T8	65/64	0.540/.24	1.15/1.13	0.99/0.98	<=6%	<1.7%	60° F
				120-277	2	F32T8/25W	61/60	0.51/0.22	1.21/1.19	0.99/0.97	<=7%	<1.7%	60° F
74459	GE332MV-L	GE332MAX-G-L	3 or 2- F32T8 120 to 277V L .77 BF	120-277	3	F32T8	74/73	0.70/0.31	0.78	0.99/0.98	<=10%	<1.7%	-22° F
				120-277	3	F28T8	63	0.57/0.25	0.75	0.99/0.98	<=10%	<1.7%	60° F
				120-277	3	F32T8/25W	59	0.50/0.22	0.74	0.99/0.98	<=15%	<1.7%	60° F
74456	GE332MV-N	GE332MAX-G-N	3 or 2- F32T8 120 to 277V N .87 BF	120-277	3	F32T8	81/80	0.71/0.32	0.87	0.99/0.98	<=10%	<1.7%	-22° F
				120-277	3	F28T8	67/68	0.600/.28	0.82	0.99/0.98	<=10%	<1.7%	60° F
				120-277	3	F32T8/25W	66/65	0.56/0.24	0.80	0.99/0.98	<=13%	<1.7%	60° F
74105	GE332-N-347	GE332MAX-G-N-347	3 or 2- F32T8 347V N .87 BF	347	3	F32T8	82	0.23	0.87	0.99	<=5%	<1.7%	-22° F
				347	3	F28T8	73	0.20	0.83	0.99	<=5%	<1.7%	60° F
				347	3	F32T8/25W	66	0.19	0.83	0.99	<=4%	<1.7%	60° F
74461	GE332MV-H	GE332MAX-G-H	3 or 2- F32T8 120 to 277V H 1.18 BF	120-277	3	F32T8	108/105	0.90/0.39	1.15	0.99	<=6%	<1.7%	-22° F
				120-277	3	F28T8	94/92	0.79/0.34	1.12	0.99/0.98	<=6%	<1.7%	60° F
				120-277	3	F32T8/25W	89/88	0.75/0.32	1.12	0.99/0.98	<=6%	<1.7%	60° F
74466	GE432MV-L	GE432MAX-G-L	4 or 3- F32T8 120 to 277V L .77 BF	120-277	4	F32T8	100/98	0.95/0.41	0.80/0.82	0.99/0.98	<=10%	<1.7%	-22° F
				120-277	4	F28T8	86/85	0.77/0.33	0.76/0.75	0.99/0.97	<=10%	<1.7%	60° F
				120-277	4	F32T8/25W	77	0.65/0.28	0.75	0.99/0.98	<=15%	<1.7%	60° F
74463	GE432MV-N	GE432MAX-G-N	4 or 3- F32T8 120 to 277V N .87 BF	120-277	4	F32T8	113/110	0.99/0.43	0.88	0.99/0.98	<=10%	<1.7%	-22° F
				120-277	4	F28T8	93/92	0.83/0.26	0.88/0.89	0.99/0.98	<=10%	<1.7%	60° F
				120-277	4	F32T8/25W	88/87	0.74/0.32	0.80	0.99/0.98	<=15%	<1.7%	60° F
74107	GE432-N-347	GE432MAX-G-N-347	4 or 3- F32T8 347V N .87 BF	347	4	F32T8	109	0.30	0.88	0.99	<=5%	<1.7%	-22° F
				347	4	F28T8	96	0.27	0.88	0.99	<=5%	<1.7%	60° F
				347	4	F32T8/25W	87	0.25	0.84	0.99	<=5%	<1.7%	60° F
67911	GE432MV-H	GE432MAX-G-H	4 or 3- F32T8 120 to 277V H 1.18 BF	120-277	4	F32T8	146/143	1.23/0.53	1.18	0.99/0.98	<=10%	<1.7%	-22° F
				120-277	4	F28T8	123/121	1.03/0.43	1.1/1.11	0.99/0.98	<=10%	<1.7%	60° F
				120-277	4	F32T8/25W	123/121	1.03/0.43	1.11	0.99/0.98	<=10%	<1.7%	60° F
8 FT GENERAL ULTRAMAX INSTANT START BALLAST													
30195	GE-159-MV-N	GE159MAX-G-N	1 F96T8 120-277V N.87 BF	120-277	1	F96T8	60/59	0.5/0.22	0.89	0.99	<=10%	<1.7%	-22° F
				120-277	1	F96T8WM	55/54	0.55/0.21	0.85	0.99	<=10%	<1.7%	60° F
				120-277	1	F96T8WMP	51	0.43/0.19		0.99	<=10%	<1.7%	60° F
74469	GE-259-MV-N	GE259MAX-G-N	2 or 1 F96T8 120-277 N BF	120-277	2	F96T8	107/105	0.90/0.38	0.88	0.99	<=7%	<1.7%	0° F
				120-277	2	F96T8WM	105/103	0.88/0.38	0.88	0.99	<=7%	<1.7%	0° F
				120-277	2	F96T8WMP	98/96	0.82/0.35	1.04	0.99	<=7%	<1.7%	0° F

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*Rated life is given for programmed Rapid Start ballasts. Life ratings are based on engineering data with lamps cycled every 3 or 12 operating hours.

^T8 Starcoat® Ecolux® lamp initial and mean lumen ratings reflect light output at 95° F (35° C).



imagination at work