



GE
Lighting

72262 - GE232MAXP-L/ULTRA (replaces GE232MAX-L/ULTRA)

GE LFL UltraMax™ Professional Series Electronic High Efficiency Multivolt Instant Start Ballast

- Energy saving high efficiency instant start electronic ballast (> 90%)
- Multi-Voltage Technology handles voltage from 120 to 277V
- UL Type CC Rating provides protection against arcing in electrical devices.
- Anti-Striation Control for better light quality, with no striations.
- Cold temperature -20F Minimum Starting Temperature

GENERAL CHARACTERISTICS

Application	2 or 1- F32T8 120 to 277 "L".77 BF
Category	Linear Fluorescent
Ballast Type	Electronic - High Efficiency Multivolt Instant Start
Starting Method	Instant start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-) (NOM)	10.0 %
Ambient Temperature (MIN)	-22.0 °F
Ambient Temperature (MAX)	131.0 °F (55 °C)
Case Temperature (MAX)	70.0 °C
Ballast Factor	Low (.77)
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Additional Info	Anti-striation control / Auto-restart / Thermally protected

PRODUCT INFORMATION

Product Code	72262
Description	GE232MAXP-L/ULTRA (replaces GE232MAX-L/ULTRA)
Standard Package	Case
Standard Package GTIN	10043168722626
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168722629

DIMENSIONS

Case dimensions			
Length (L)			9.5 in(241.30 mm)
Width (W)			1.3 in(33.02 mm)
Height (H)			1.0 in(25.40 mm)
Mounting dimensions			
Bracket Length (BL)		NaN in(NaN mm)	
Mount Length (M)		9.0 in(228.60 mm)	
Mount Width (X or F)		NaN in(NaN mm)	
Mount Slots (MS)		NaN in(NaN mm)	
Weight (NOM)			0.7 lb
Exit Type			Side
Remote Mounting Distance (NOM)			18.0 ft
Remote Mounting Wire Gauge (NOM)			18.0 AWG
Lead lengths	Qty	Exit	Length (± 1 in.)
Black	1	Left	25 (635 mm)
Red	1	Left	37 (940 mm)
White	1	Left	25 (635 mm)
Blue	2	Right	31 (787 mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency (MIN)	50.0 Hz
Supply Current Frequency (NOM)	60.0 Hz / 50.0 Hz

SAFETY & PERFORMANCE

- cUL Listed
- FCC - CLASS A Non-Consumer
- NRCan
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type CC
- UL Type HL
- NEMA Premium®
- Product is compliant with material restriction requirements of RoHS

SPECIFICATIONS BY LAMP & WATTAGE

Lamp	# of Lamps	Line Volts	System Watts	Nom. Line Current	System Ballast Factor	Ballast Efficacy Factor	Power Factor% (>=)	Crest Factor (<=)	THD% (<=)	Min. Starting Temp (°F/ °C)
FE15T8	1	120	14	0.12 A	0.78	5.57	99	1.5	12.0	0.0 °F / NaN

FE15T8	1	277	15	0.07 A	0.78	5.20	73	1.5	40.0	0.0 °F / NaN
FE15T8	2	120	21	0.18 A	0.78	3.71	99	1.5	9.0	0.0 °F / NaN
FE15T8	2	277	22	0.09 A	0.78	3.55	93	1.5	13.0	0.0 °F / NaN
F32T8/WM	1	120	27	0.23 A	0.78	2.89	99	1.5	8.0	60.0 °F / NaN
F32T8/WM	1	277	27	0.1 A	0.78	2.89	95	1.5	12.0	60.0 °F / NaN
F32T8/WM	2	120	47	0.39 A	0.78	1.66	99	1.5	5.0	60.0 °F / NaN
F32T8/WM	2	277	46	0.17 A	0.78	1.70	98	1.5	9.0	60.0 °F / NaN
F32T8/25W	1	120	22	0.0 A	0.77	3.50	99	1.5	10.0	60.0 °F / NaN
F32T8/25W	1	277	22	0.0 A	0.77	3.50	97	1.5	10.0	60.0 °F / NaN
F32T8/25W	2	120	38	0.0 A	0.77	2.03	99	1.5	10.0	60.0 °F / NaN
F32T8/25W	2	277	38	0.0 A	0.77	2.03	98	1.5	10.0	60.0 °F / NaN
F32T8	1	120	28	0.23 A	0.77	2.75	99	1.5	8.0	-22.0 °F / NaN
F32T8	1	277	28	0.11 A	0.77	2.75	95	1.5	12.0	-22.0 °F / NaN
F32T8	2	120	48	0.42 A	0.78	1.60	99	1.5	5.0	-22.0 °F / NaN
F32T8	2	277	48	0.19 A	0.78	1.60	98	1.5	8.0	-22.0 °F / NaN
F31T8	2	120	49	0.41 A	0.77		99.8			
F31T8	1	120	28	0.24 A	0.77		99.6			
F31T8	2	277	48	0.18 A	0.77		98.2			
F31T8	1	277	28	0.11 A	0.77		95.19999999999999			
F29T8	2	120	46	0.39 A	0.78		99.8			
F29T8	1	120	28	0.23 A	0.78		99.7			
F29T8	2	277	46	0.17 A	0.78		98			
F29T8	1	277	28	0.11 A	0.78		95.19999999999999			
F28T8	1	120	25	0.21 A	0.77	3.08	99	1.5	8.0	60.0 °F / NaN
F28T8	1	277	25	0.1 A	0.77	3.08	94	1.5	13.0	60.0 °F / NaN
F28T8	2	120	43	0.36 A	0.77	1.79	99	1.5	6.0	60.0 °F / NaN
F28T8	2	277	42	0.16 A	0.77	1.79	98	1.5	9.0	60.0 °F / NaN
F26T8	2	120	42	0.36 A	0.76		99.8			
F26T8	1	120	26	0.22 A	0.77		99.6			
F26T8	2	277	42	0.16 A	0.76		97.6			
F26T8	1	277	26	0.1 A	0.77		94.5			
F25T8WM	2	277	34	0.13 A	0.81	2.00	96.6	1.5	10.0	-22.0 °F / NaN
F25T8/WM	1	277	21	0.08 A	0.80	3.00	89.60000000000001	1.5	13.0	-22.0 °F / NaN
F25T8	1	120	23	0.19 A	0.80	3.48	99	1.5	9.0	-22.0 °F / NaN
F25T8	1	277	23	0.09 A	0.80	3.48	93	1.5	13.0	-22.0 °F / NaN
F25T8	2	120	39	0.33 A	0.80	2.05	99	1.5	6.0	-22.0 °F / NaN
F25T8	2	277	39	0.14 A	0.80	2.05	97	1.5	10.0	-22.0 °F / NaN
F25T12	1	120	24	0.2 A	0.80	3.33	99	1.5	9.0	0.0 °F / NaN
F25T12	1	277	24	0.09 A	0.80	3.33	94	1.5	13.0	0.0 °F / NaN
F25T12	2	120	41	0.35 A	0.80	1.95	99	1.5	6.0	0.0 °F / NaN
F25T12	2	277	41	0.15 A	0.80	1.95	98	1.5	9.0	0.0 °F / NaN
F17T8WM	2	120	24	0.21 A	0.81	3.00	99.57000000000001	0.5	8.0	-22.0 °F / NaN
F17T8WM	1	120	16	0.14 A	0.81	5.00	99	1.5	11.0	-22.0 °F / NaN
F17T8WM	2	277	24	0.1 A	0.81	3.00	94	1.5	12.0	-22.0 °F / NaN
F17T8WM	1	277	16	0.08 A	0.81	5.00	79	1.5	36.0	-22.0 °F / NaN

F17T8	1	120	17	0.14 A	0.79	4.65	99	1.5	11.0	-22.0 °F / NaN
F17T8	1	277	17	0.08 A	0.79	4.65	80	1.5	36.0	-22.0 °F / NaN
F17T8	2	120	27	0.23 A	0.79	2.93	99	1.5	8.0	-22.0 °F / NaN
F17T8	2	277	27	0.1 A	0.79	2.93	95	1.5	12.0	-22.0 °F / NaN

CAUTIONS & WARNINGS

Warning

- Risk of Electric Shock
 - Properly ground ballast and fixture.
 - Turn power off before servicing--see instructions.

WARRANTY INFORMATION

GE Lighting warrants to the purchaser that each ballast will be free from defects in material or workmanship for period as defined in the attached documents from the date of manufacture when properly installed and under normal conditions of use.