

**Presented By:** iLightDepot  
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**Customer Name:**  
**Project Name:**  
**Fixture Type:**



**GE**  
**Lighting**

**72262 - GE232MAX-L/ULTRA**

GE LFL UltraMax™ 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.
- Active Current Regulation regulates the output to each lamp with individual lamp inverter modules.
- 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 (+/-)	10.0 %
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	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**

<b>Case dimensions</b>			
Length (L)	9.5 in(241.30 mm)		
Width (W)	1.3 in(33.02 mm)		
Height (H)	1.2 in(30.48 mm)		
<b>Mounting dimensions</b>			
Bracket Length (BL)	NaN in(NaN mm)		
Mount Length (M)	9.0 in(228.60 mm)		
Mount Width (X or F)	0.9 in(22.10 mm)		
Mount Slots (MS)	0.3 in(8.20 mm)		
Weight	1.4 lb		
Exit Type	Side		
Remote Mounting Distance	18.0 ft		
Remote Mounting Wire Gauge	18.0 AWG		
Lead lengths	Qty	Exit	Length (± 1 in.)
Black	1	Left	25 (635mm)
Red	1	Left	37 (940mm)
White	1	Left	25 (635mm)
Blue	2	Right	31 (787mm)

**ELECTRICAL CHARACTERISTICS**

Supply Current Frequency 50.0 Hz/60.0 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
- RoHs Compliant
- NEMA Premium®

**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	49	0.42 A	0.77	1.57	99	1.5	5.0	-22.0 °F / NaN
F32T8	2	277	48	0.18 A	0.77	1.60	98	1.5	8.0	-22.0 °F / NaN
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	43	0.16 A	0.77	1.79	98	1.5	9.0	60.0 °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
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.