

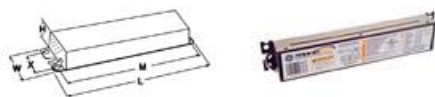
Products > 71725

## 71725 – GE432MAX-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.
- Anti-Striation Control for better light quality, with no striations.
- UL 55C Ambient Rating - HighTemperature Protection Circuit



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### GENERAL CHARACTERISTICS

Application	4 or 3- 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 %
Case Temperature (MAX)	70 °C (158 °F)
Ballast Factor	Low (.77)
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Additional Info	Anti-striation control, Auto-restart, Thermally protected

### DIMENSIONS

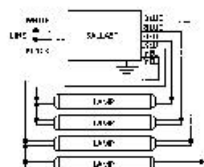
Case dimensions			
Length (L)	9.5 in (241.30 mm)		
Width (W)	1.7 in (43.18 mm)		
Height (H)	1.2 in (30.48 mm)		
Mounting dimensions			
Mount Length (M)	9.0 in (228.60 mm)		
Mount Width (X or F)	1.1 in (26.67 mm)		
Mount Slots (MS)	0.3 in (8.20 mm)		
Weight	1.40 lbs		
Exit Type	Side		
Remote mounting distance to lamp	18 ft		
Remote Mounting Wire Gauge	18 AWG		
Lead lengths	Qty	Exit	Length (± 1 in.)
Yellow	1	Right	41.0 in (1041 mm)
White	1	Left	25.0 in (635 mm)
Black	1	Left	25.0 in (635 mm)
Red	1	Right	34.0 in (864 mm)
Blue	1	Right	34.0 in (864 mm)

### ELECTRICAL CHARACTERISTICS

Supply Current Frequency	50 Hz/60 Hz
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### PRODUCT INFORMATION

Product Code	71725
Description	GE432MAX-L/ULTRA
Standard Package	Case
Standard Package GTIN	10043168717257
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168717250



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### 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	3	120	36	0.32 A	0.76	2.11	99	1.4	11	0.0 / -18	<a href="#">System specs</a>
	3	277	37	0.16 A	0.76	2.05	93	1.4	20	0.0 / -18	<a href="#">System specs</a>
	4	120	44	0.38 A	0.70	1.59	99	1.4	10	0.0 / -18	<a href="#">System specs</a>
	4	277	44	0.18 A	0.70	1.59	95	1.4	17	0.0 / -18	<a href="#">System specs</a>
F32T8/WM	3	120	72	0.68 A	0.83	1.15	99	1.4	10	50.0 / 10	<a href="#">System specs</a>
	3	277	76	0.29 A	0.83	1.09	97	1.4	12	50.0 / 10	<a href="#">System specs</a>
	4	120	92	0.82 A	0.77	0.84	99	1.4	10	50.0 / 10	<a href="#">System specs</a>
	4	277	91	0.35 A	0.77	0.85	98	1.4	10	50.0 / 10	<a href="#">System specs</a>
F32T8/25W	3	120	61		0.81	1.33	99	1.4	10	60.0 / 16	<a href="#">System specs</a>

**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)	
	3	277	60		0.81	1.35	97	1.4	10	60.0 / 16	▶ <a href="#">System specs</a>
	4	120	77		0.77	1.00	99	1.4	10	60.0 / 16	▶ <a href="#">System specs</a>
	4	277	75		0.77	1.03	98	1.4	10	60.0 / 16	▶ <a href="#">System specs</a>
F32T8	3	120	84	0.74 A	0.88	1.05	99	1.4	10	-22.0 / -30	▶ <a href="#">System specs</a>
	3	277	83	0.32 A	0.88	1.06	97	1.4	10	-22.0 / -30	▶ <a href="#">System specs</a>
	4	120	97	0.88 A	0.77	0.79	99	1.4	10	-22.0 / -30	▶ <a href="#">System specs</a>
	4	277	96	0.37 A	0.77	0.80	98	1.4	10	-22.0 / -30	▶ <a href="#">System specs</a>
F28T8	3	120	68	0.62 A	0.81	1.19	99	1.4	10	50.0 / 10	▶ <a href="#">System specs</a>
	3	277	67	0.27 A	0.81	1.21	97	1.4	13	50.0 / 10	▶ <a href="#">System specs</a>
	4	120	86	0.75 A	0.77	0.90	99	1.4	10	50.0 / 10	▶ <a href="#">System specs</a>
	4	277	84	0.32 A	0.77	0.92	98	1.4	10	50.0 / 10	▶ <a href="#">System specs</a>
F25T8	3	120	68	0.59 A	0.83	1.22	99	1.4	10	-22.0 / -30	▶ <a href="#">System specs</a>
	3	277	67	0.26 A	0.83	1.24	97	1.4	14	-22.0 / -30	▶ <a href="#">System specs</a>
	4	120	82	0.72 A	0.76	0.93	99	1.4	10	-22.0 / -30	▶ <a href="#">System specs</a>
	4	277	81	0.31 A	0.76	0.94	97	1.4	11	-22.0 / -30	▶ <a href="#">System specs</a>
F25T12	3	120	68	0.60 A	0.76	1.12	99	1.4	10	0.0 / -18	▶ <a href="#">System specs</a>
	3	277	67	0.26 A	0.76	1.13	97	1.4	13	0.0 / -18	▶ <a href="#">System specs</a>
	4	120	82	0.72 A	0.70	0.85	99	1.4	10	0.0 / -18	▶ <a href="#">System specs</a>
	4	277	81	0.31 A	0.70	0.86	97	1.4	10	0.0 / -18	▶ <a href="#">System specs</a>
F17T8	3	120	47	0.41 A	0.87	1.85	99	1.4	10	-22.0 / -30	▶ <a href="#">System specs</a>
	3	277	47	0.20 A	0.87	1.85	95	1.4	17	-22.0 / -30	▶ <a href="#">System specs</a>
	4	120	56	0.50 A	0.81	1.45	99	1.4	10	-22.0 / -30	▶ <a href="#">System specs</a>
	4	277	56	0.22 A	0.81	1.45	96	1.4	16	-22.0 / -30	▶ <a href="#">System specs</a>

**Safety & Performance**

- RoHS Compliant
-  UL Type 1 Outdoor
-  UL Type HL
- FCC - CLASS A Non-Consumer
-  UL Class P
- cUL Listed
-  NEMA Premium®
-  UL Type CC
-  UL Listed

[See list of cautions & warnings.](#)

**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.

[Download full warranty](#)

**ADDITIONAL RESOURCES**

**Catalogs**

**Testimonials**

**Brochures**

Application/Segment Brochures

- [UltraMax™ Brochure](#)
- [Retail Lighting](#)
- [Office Lighting](#)
- [Healthcare Lighting](#)
- [Contractor Lighting](#)
- [Property Management](#)

**Sell Sheets**

- [General Specifications - T8 High Efficiency Instant Start](#)

**[Disposal Policies & Recycling Information](#)**

Photos are representational only. Sizes, shapes and labels of ballast may vary.

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