



GE
Lighting

67911 - GE LFL UltraMax General Series Electronic High Efficiency Multivolt Instant Start Ballast

GE432MAX-G-H (Replaces GE432MAXA-H)

- ☞ Energy saving high efficiency instant start electronic ballast (> 90%)
- ☞ Multi-Voltage Technology handles voltage from 120 to 277V
- ☞ Anti-Striation Control for better light quality, with no striations.
- ☞ UL 55C Ambient Rating - High Temperature Protection Circuit
- ☞ Cold temperature -20F Minimum Starting Temperature

Product Photo



GENERAL CHARACTERISTICS

Ambient Temp [Max]	131 °F
Ambient Temp [Min]	-22 °F
Ballast Type	High Frequency Electronic Ballasts
Case Temperature (Max)	90 °C
Line Voltage Regulation (+/-)	10
Classification (Regulations)	Meets ANSI Standard C82.11-Cons 2002 Meets ANSI Standard C62.41-1991 NEMA Premium® No PCB's cUL Listed UL Listed UL Class P UL Type 1 Outdoor UL Type HL RoHs Compliant FCC Part 18 (Class A) for EMI and RFI Non-Consumer Limits
Sound Rating	A (20-24 decibels)
Starting Method	Instant start
Product Technology	Linear Fluorescent
Lamp Wiring	Parallel
Power Factor Correction	Active

PRODUCT INFORMATION

Product Code	67911
Description	GE432MAX-G-H (Replaces GE432MAXA-H)
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168679114
Standard Package GTIN	10043168679111
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168679114

DIMENSIONS

Weight	1.4 lb
Exit Type	
Remote Mount Distance	12.0 ft

Case Dimensions

Length	9.5in
Width	1.7in
Height	1.18in

Mounting Dimensions

Mount Length	8.89in
Mount Width	1.13in
Mount Slot	0.312in

Lead Color	Qty	Exit	Length (1 in.)
Black	1	Left	25in
Red	2	Right	31in
Blue	2	Right	31in
White	1	Left	25in
Yellow	2	Right	47in

ELECTRICAL CHARACTERISTICS

Supply Current Frequency<Min>	50
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SAFETY & PERFORMANCE

- ☞ Meets_2002
- ☞ Meets_1991

-  NEMA_Pre
-  No_PCB
-  cUL_Listed
-  UL_Listed
-  UL_Cls_P
-  UL_Type1_Out
-  UL_Type_HL

CAUTIONS & WARNINGS

Warning

Risk of Electric Shock

Properly ground ballast and fixture.

Turn power off before servicing--see instructions.

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)
F25T8	3	120	88	0.82	1.25	1	0.99	1.7	10	-22
F25T8	4	120	107	0.99	1.17	1	0.99	1.7	10	-22
F17T8	4	120	76	0.68	1.13	1	0.99	1.7	10	-22
F17T8	3	120	63	0.58	1.25	2	0.99	1.7	10	-22
F17T8	3	277	64	0.26	1.25	2	0.96	1.7	10	-22
F17T8	4	277	76	0.3	1.13	1	0.97	1.7	10	-22
F25T8	4	277	106	0.43	1.17	1	0.98	1.7	10	-22
F25T8	3	277	88	0.35	1.25	1	0.97	1.7	10	-22
F28T8	3	277	100	0.4	1.2	1	0.98	1.7	10	32
F28T8	3	120	101	0.9	1.2	1	0.99	1.7	10	32
F28T8	4	120	123	1.08	1.11	1	0.99	1.7	10	32
F28T8	4	277	121	0.47	1.11	1	0.98	1.7	10	32
F32T8	3	120	115	1.08	1.24	1	0.99	1.7	10	-22
F32T8	3	277	113	0.46	1.24	1	0.98	1.7	10	-22
F32T8	4	277	143	0.54	1.18	1	0.98	1.7	10	-22
F32T8	4	120	146	1.29	1.18	1	0.99	1.7	10	-22
F32T8/25W	3	120	96	0.83	1.22	1	0.99	1.7	10	32
F32T8/25W	3	277	95	0.36	1.22	1	0.97	1.7	10	32
F32T8/25W	4	120	116	1.0	1.11	1	0.99	1.7	10	32
F32T8/25W	4	277	115	0.43	1.11	1	0.98	1.7	10	32
F32T8/WM	3	120	107	0.98	1.22	1	0.99	1.7	10	32
F32T8/WM	4	120	130	1.19	1.13	1	0.99	1.7	10	32
F32T8/WM	3	277	106	0.43	1.22	1	0.98	1.7	10	32
F32T8/WM	4	277	128	0.51	1.13	1	0.98	1.7	10	32
F40T8	3	120	144	1.28	1.22	1	0.99	1.7	10	-22
F40T8	3	277	141	0.55	1.22	1	0.98	1.7	10	-22
FE15T8	3	120	52	0.46			0.99	1.7	10	-22
FE15T8	3	277	52	0.22			0.93	1.7	20	-22
FE15T8	4	120	60	0.55			0.99	1.7	10	-22
FE15T8	4	277	61	0.25			0.95	1.7	10	-22
F32T8/U	4	277	138	0.54	1.18	1	0.98	1.7	10	-22
F32T8/U	4	120	141	1.27	1.18	1	0.99	1.7	10	-22
F25T8/WM	4	120	95	0.84	1.13	1	0.99	1.7	10	32
F25T8/WM	4	277	94	0.36	1.13	1	0.97	1.7	10	32
F17T8/WM	4	120	67	0.6	1.13	2	0.99	1.7	10	32
F17T8/WM	4	277	67	0.27	1.13	2	0.99	1.7	10	32
F36T8	4	120	119	1.04			0.99	1.7	10	32
F36T8	4	277	117	0.45			0.98	1.7	10	32
F32T8/U	3	277	113	0.45	1.24	1	0.98	1.7	10	-22
F32T8/U	3	120	114	1.05	1.24	1	0.99	1.7	10	-22
F25T8/WM	3	120	78	0.71	1.24	2	0.99	1.7	10	32
F17T8/WM	3	120	56	0.51	1.24	2	0.99	1.7	10	32
F17T8/WM	3	277	57	0.23	1.24	2	0.95	1.7	10	32
F25T8/WM	3	277	78	0.31	1.24	2	0.96	1.7	10	32
F36T8	3	120	97	0.87			0.99	1.7	10	32

F36T8	3	277	97	0.37			0.97	1.7	10	32
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