



74096 - GE LFL UltraMax™ Electronic High Efficiency Multivolt Instant Start Ballast

GE232MAXP347-L 347

- ☞ Energy saving high efficiency instant start electronic ballast (> 90%)
- ☞ Instant start ballast for long lamp starting cycles and low initial cost
- ☞ Anti-Striation Control for better light quality, with no striations.
- ☞ Cold temperature -20F Minimum Starting Temperature
- ☞ Light-weight, Low Profile Housing
- ☞ Parallel lamp operation means system maintenance is easier to manage

PRODUCT PHOTO



GENERAL CHARACTERISTICS

Ballast Factor	Low
Ballast Type	High Efficiency Multivolt Instant Start
Case Temperature (Max)	70 °C
Enclosure Type	Metal Can
Classification (Regulations)	CSA Meets ANSI Standard C82.11- Cons 2002 Meets ANSI Standard C62.41- 1991 NEMA Premium® Type HL Meets ICES-005 for EMI and RFI Type 1 Outdoor Product is compliant with material restriction requirements of RoHS
Sound Rating	A (20-24 decibels)
Starting Method	Instant start
Product Technology	Linear Fluorescent
Lamp Wiring	Parallel
Power Factor Correction	Active
Lamp Count	1

PRODUCT INFORMATION

Product Code	74096
Description	GE232MAXP347-L 347
Alternative Unit Of Measure	EACH
Standard Package Quantity	1
Ean UPC	043168740968
Standard Package GTIN	00043168740968
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	1
Sales Unit	Each
UCC	043168740968
Alternative Unit Of Measure	CASE
Standard Package Quantity	10
Ean UPC	043168740968
Standard Package GTIN	10043168740965
No Of Items Per Sales Unit	10
No Of Items Per Standard Package	10
Sales Unit	Case
UCC	043168740968

DIMENSIONS

Weight	1.04 lb
Exit Type	
Remote Mount Distance	18.0 ft

Case Dimensions

Length	9.5in
Width	1.3in
Height	1.18in

Mounting Dimensions

Mount Length	8.9in
Mount Width	1.1in
Mount Slot	0.3in

Lead Color	Qty	Exit	Length (± 1 in.)
Black	1	Left	25in
Blue	2	Right	31in
Red	1	Right	45in
White	1	Left	25in

ELECTRICAL CHARACTERISTICS

Supply Current Frequency <Min>

60

SAFETY & PERFORMANCE

-  CS_A
-  Meets_2002
-  Meets_1991
-  NEMA_Pre
-  Type_HL
-  Meets_EMI_RFI
-  UL_Type1_Out
-  Pro_comp_res_req

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)
F17T8	1	347	18	0.08	0.86	5	0.68	1.6	53	-22
F17T8	2	347	27	0.09	0.74	3	0.84	1.6	47	-22
F25T12	2	347	39	0.11	0.77	2	0.98	1.6	7	-22
F25T12	1	347	25	0.09	0.91	4	0.8	1.6	42	-22
F25T8	1	347	24	0.09	0.91	4	0.77	1.6	46	-22
F32T8/WM	1	347	29	0.1	0.89	3	0.86	1.5	39	60
F25T8	2	347	37	0.11	0.78	2	0.97	1.6	15	-22
F32T8/WM	2	347	45	0.13	0.77	2	0.99	1.6	6	60
FE15T8	1	347	15	0.06	0.77	5	0.66	1.7	56	-22
FE15T8	2	347	22	0.08	0.67	3	0.79	1.7	54	-22
F17T8/WM	2	347	23		0.74	3	0.84	1.6	47	60
F25T8/WM	2	347	31		0.78	3	0.97	1.6	15	60
F28T8	1	347	27	0.09	0.87	3	0.83	1.5	41	60
F28T8	2	347	42	0.12	0.74	2	0.98	1.6	7	60
F32T8	1	347	30	0.1	0.9	3	0.87	1.5	37	-22
F32T8	2	347	48	0.14	0.77	2	0.99	1.6	5	-22
F32T8/25W	1	347	24		0.87	4	0.83	1.5	10	60
F32T8/25W	2	347	37		0.74	2	0.98	1.6	7	60

