GE Lighting

62727 - GE LFL UltraStart® Electronic Program / Rapid Start Ballast

GE332PS347-H

- A new generation of ultra-efficient Programmed Start ballasts (> 90% efficiency).
- Anti-striation circuitry reduces striations with energy saving lamps
- Extends lamp life in frequently switched applications (> 100,000 on/off cycles)
- Parallel lamp operation means system maintenance is easier to manage
- Starting time visually the same as instant start
- < 10% THD, > 99% power factor

Product Photo



GENERAL CHARACTERISTICS

Ballast Factor	High (1.18)
Ballast Type	Program / Rapid Start
Case Temperature (Max)	70 °C
Enclosure Type	Metal
Line Voltage Regulation (+/-)	10
Classification (Regulations)	ANSI - C62.41
	cUL Listed
	FCC - CLASS A Non-Consumer
	UL Class P
	UL Listed
	UL Type 1 Outdoor
	UL Type HL
	NEMA Premium®
	NRCan
	High Temperature Rated: Suitable for high temperature applications
	70C max case temp 5 yr warranty or 90C max case temp 3 yr warranty
	Product is compliant with material restriction requirements of RoHS
Sound Rating	A (20-24 decibels)
Starting Method	Programmed start
Product Technology	Linear Fluorescent
Lamp Wiring	Parallel
Power Factor Correction	Active

PRODUCT INFORMATION

Product Code	62727
Description	GE332PS347-H
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168627276
Standard Package GTIN	10043168627273
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168627276

DIMENSIONS

Weight	2.4 lb
Exit Type	
Remote Mount Distance	18.0 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.)
Blue	2	Right	33in
Black	1	Left	25in
Red	2	Right	33in
Red/White	2	Right	33in
White	1	Left	25in
Yellow	2	Right	47in

ELECTRICAL CHARACTERISTICS

Supply Current Frequency<Min>	50

SAFETY & PERFORMANCE

- ANSI_C62
- cUL_Listed
- FCC_CS_NCons
- UL_Cls_P
- UL_Listed
- UL_Type1_Out
- UL_Type_HL
- NEMA_Pre
- NR_Can

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)
F40T8	2	347	102	0.3	1.23		0.95	1.7	10	60
F17T8	2	347	46	0.14	1.26		0.95	1.7	10	0
F25T8	2	347	66	0.19	1.27		0.95	1.7	10	0
F32T8	2	347	83	0.25	1.28		0.95	1.7	10	0
F32T8/25W	2	347	63	0.19	1.21		0.95	1.7	10	60
F32T8/WM	2	347	77	0.23	1.27		0.95	1.7	10	60
F28T8	2	347	71	0.21	1.25		0.95	1.7	10	60
F28T8	3	347	94	0.28	1.13		0.95	1.7	10	60
F17T8	3	347	61	0.18	1.16		0.95	1.7	10	0
F25T8	3	347	86	0.25	1.17		0.95	1.7	10	0
F32T8	3	347	110	0.33	1.18		0.95	1.7	10	0
F32T8/25W	3	347	83	0.25	1.1		0.95	1.7	10	60
F32T8/WM	3	347	102	0.3	1.16		0.95	1.7	10	60
F36T8	2	347	68	0.2	0.94		0.95	1.7	10	60
F36T8	3	347	89	0.26	0.85		0.95	1.7	10	60



