



GE
Lighting

62723 - GE LFL UltraStart® Electronic Program / Rapid Start Ballast

GE232PS347-N

- ☞ 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	Normal
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
	A (20-24 decibels)
Sound Rating	Programmed start
Starting Method	Linear Fluorescent
Product Technology	Parallel
Lamp Wiring	Active
Power Factor Correction	

PRODUCT INFORMATION

Product Code	62723
Description	GE232PS347-N
Alternative Unit Of Measure	CASE

DIMENSIONS

Weight	1.65 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.)
Black	1	Left	25in
Blue	2	Right	33in
Red	2	Right	33in
White	1	Left	25in
Yellow	2	Right	47in

ELECTRICAL CHARACTERISTICS

Supply Current Frequency<Min>	50
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SAFETY & PERFORMANCE

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

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)
F32T8	2	347	57	0.17	0.88		0.95	1.7	10	0
F17T8/WM	2	347	29	0.09	0.88		0.95	1.7	12	0
F25T8/WM	1	347	25	0.08	0.99		0.9	1.7	12	0
F17T8/WM	1	347								
F40T8	1	347	45	0.13	0.99		0.95	1.7	10	0
F17T8	1	347	22	0.07	1.03		0.95	1.7	15	0
F17T8	2	347	32	0.1	0.89		0.95	1.7	10	0
F25T8	2	347	45	0.14	0.9		0.95	1.7	10	0
F25T8	1	347	30	0.09	1.03		0.95	1.7	12	60
F25T8/WM	2	347	39	0.12	0.88		0.95	1.7	10	0
F32T8	1	347	35	0.11	1.03		0.95	1.7	10	60
F32T8/25W	2	347	46	0.14	0.88		0.95	1.7	10	60
F32T8/WM	1	347	34	0.1	1.01		0.95	1.7	10	0
F32T8/WM	2	347	54	0.16	0.88		0.95	1.7	10	60
F32T8/25W	1	347	29	0.09	0.96		0.95	1.7	12	60
F28T8	2	347	50	0.15	0.88		0.95	1.7	10	60
F28T8	1	347	32	0.1	0.99		0.95	1.7	10	60

