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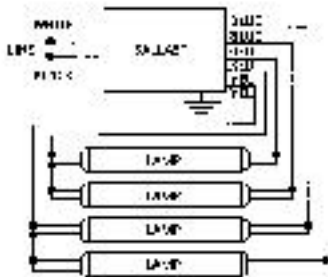
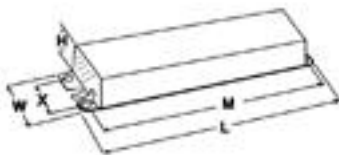
Customer Name:
Project Name:
Fixture Type:



GE
Lighting

97783 - GE432-120-RES

GE LFL Resi Proline Resi Proline Electronic Standard Instant Start Ballast



GENERAL CHARACTERISTICS

Application	4 or 3 F32T8 120V Normal Light Residential Grade FCC Class B
Category	Linear Fluorescent
Ballast Type	Electronic - Standard Instant Start
Starting Method	Instant start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-)	10 %
Case Temperature	70 °C(158 °F)
Ballast Factor	Normal
Sound Rating	A (20-24 decibels)
Enclosure Type	Metal
Additional Info	Thermally protected
Primary Application	Standard

PRODUCT INFORMATION

Product Code	97783
Description	GE432-120-RES
Standard Package	Case
Standard Package GTIN	10043168977835
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168977838

DIMENSIONS

Case dimensions			
Length (L)		9.5 in(241.30 mm)	
Width (W)		1.7 in(43.18 mm)	
Height (H)		1.2 in(29.97 mm)	
Mounting dimensions			
Mount Length (M)		8.9 in(225.81 mm)	
Mount Width (X or F)		1.1 in(28.70 mm)	
Mount Slots (MS)		0.3 in(7.92 mm)	
Weight		1.65 lb	
Exit Type		Side	
Remote Mounting Distance to Lamp		18 ft	
Remote Mounting Wire Gauge		18 AWG	
Lead lengths	Qty	Exit	Length (± 1 in.)
Black	1	Left	25.0 (635mm)
Blue	2	Right	31 in (NaNmm)
Red	2	Right	31.0 (787mm)
White	1	Left	25.0 (635mm)
Yellow	2	Right	47.0 (1194mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency 60 Hz/50 Hz

SAFETY & PERFORMANCE

- ANSI - C62.41
- cUL Listed
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL
- RoHs Compliant
- FCC Part 18 Class B at 120 volts

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/WM	3	120	81	1.29 A	0.88	1.09	05	1.7	159	50.0 / 10
F32T8/WM	4	120	98	1.5 A	0.81	0.83	05	1.7	150	50.0 / 10
F32T8	3	120	86	1.38 A	0.88	1.02	05	1.7	157	0.0 / -18
F32T8	4	120	105	1.62 A	0.83	0.79	05	1.7	147	0.0 / -18
F28T8	3	120	75	1.23 A	0.87	1.16	05	0.19	165	50.0 / 10
F28T8	4	120	90	1.42 A	0.79	0.88	05	1.7	155	50.0 / 10

F25T8	3	120	68	1.13 A	0.94	1.38	05	1.7	167	0.0 / -18
F25T8	4	120	83	1.31 A	0.87	1.05	05	1.7	158	0.0 / -18
F17T8	3	120	48	0.84 A	0.93	NaN	44	1.7	185	0.0 / -18
F17T8	4	120	58	0.98 A	0.86	1.48	48	1.7	175	0.0 / -18

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.