



GE
Lighting

93885 - GE LFL Resi Proline Resi Proline Electronic Standard Instant Start Ballast

GE432-120RESDIYB

- ☞ Low profile case
- ☞ Meets EMI/RFI requirements for FCC Class B requirements for Residential Use
- ☞ Parallel lamp operation means system maintenance is easier to manage

Product Photo



GENERAL CHARACTERISTICS

Ballast Factor	Normal
Ballast Type	Standard Instant Start
Case Temperature (Max)	70 °C
Enclosure Type	Metal
Classification (Regulations)	ANSI - C62.41 cUL Listed UL Class P UL Listed UL Type 1 Outdoor UL Type HL FCC Part 18 Class B at 120 volts 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

PRODUCT INFORMATION

Product Code	93885
Description	GE432-120RESDIYB
Alternative Unit Of Measure	EACH
Standard Package Quantity	10
Ean UPC	043168710381
Standard Package GTIN	00043168710381
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
Sales Unit	Each
UCC	043168710381
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168710381
Standard Package GTIN	10043168710388
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168710381

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.)
Blue	2	Right	31in
Yellow	2	Right	47in
Black	1	Left	25in
White	1	Left	25in
Red	2	Right	31in

ELECTRICAL CHARACTERISTICS

Supply Current Frequency<Min>	50
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SAFETY & PERFORMANCE

- ANSI_C62
- cUL_Listed
- UL_Cls_P
- UL_Listed
- UL_Type1_Out
- UL_Type_HL
- FCC_Part_18
- 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	4	120	58	0.98	0.86	1	0.48	1.7	175	0
F28T8	4	120	90	1.42	0.79	1	0.05	1.7	155	50
F28T8	3	120	75	1.23	0.87	1	0.05	0.19	165	50
F17T8	3	120	48	0.84	0.93	2	0.44	1.7	185	0
F25T8	3	120	68	1.13	0.94	1	0.05	1.7	167	0
F32T8/WM	4	120	98	1.5	0.81	1	0.05	1.7	150	50
F32T8/WM	3	120	81	1.29	0.88	1	0.05	1.7	159	50
F25T8	4	120	83	1.31	0.87	1	0.05	1.7	158	0
F32T8	4	120	105	1.62	0.83	1	0.05	1.7	147	0
F32T8	3	120	86	1.38	0.88	1	0.05	1.7	157	0

