

Presented By: BallastShop

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Customer Name:

Project Name:

Fixture Type:



GE
Lighting

90904 - GE Step dimming ballasts for 2 or 1 F24T5HO lamps

GE224MVPS-N-S35

- ☛ Bi-level Switching 100 to 35%
- ☛ Anti-Striation Control for better light quality, with no striations
- ☛ UL 55C Ambient Rating – High Temperature Protection Circuit
- ☛ Multi-Voltage Technology handles voltage from 120 to 277V
- ☛ For N-1 operation individually insulate each unused yellow lamp lead for 600 Vrms.

Product Photo



GENERAL CHARACTERISTICS

Ambient Temp [Max]	55 °C
Ballast Type	Program / Rapid Start
Dimming Type	Step dimming
Line Voltage Regulation (+/-)	10
Classification (Regulations)	No PCB's Type CC Type 1 Outdoor Type HL UL Class P UL Listed Product is compliant with material restriction requirements of RoHS Meets ANSI Standard C82.11-Cons 2002 Meets ANSI Standard C62.41-1991 FCC Part 18 (Class A) for EMI and RFI Non-Consumer Limits 70C max case temp 5 yr warranty or 90C max case temp 3 yr warranty UL 55C Ambient Approved
Sound Rating	A (20-24 decibels)
Starting Method	Programmed Rapid Start
Product Technology	Linear Fluorescent
Lamp Wiring	Series
Power Factor Correction	Active

PRODUCT INFORMATION

Product Code	90904
Description	GE224MVPS-N-S35
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168909044
Standard Package GTIN	10043168909041
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168909044
Alternative Unit Of Measure	EACH
Standard Package Quantity	10
Ean UPC	043168909044
Standard Package GTIN	00043168909044
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
Sales Unit	Each
UCC	043168909044

DIMENSIONS

Weight	0.66 kg
Remote Mount Distance	8.0 ft

Case Dimensions

Length	9.5in
Width	1.7in
Height	1.2in

Mounting Dimensions

Mount Length	9.0in
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Mount Width 1.05in
 Mount Slot 0.323in

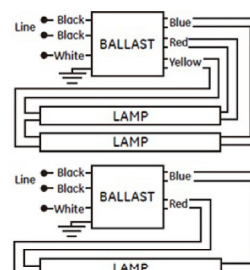
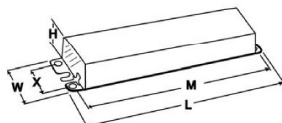
Lead Color	Qty	Exit	Length (1 in.)
Black	2	Left	18in
White	1	Left	18in
Red	2	Right	18in
Yellow	2	Right	26in
Blue	2	Right	18in

SAFETY & PERFORMANCE

- ☑ No_PCB
- ☑ Type_CC
- ☑ UL_Type1_Out
- ☑ Type_HL
- ☑ UL_Cls_P
- ☑ UL_Listed
- ☑ Pro_comp_res_req
- ☑ Meets_2002
- ☑ Meets_1991

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)
F24T5/HO	2	120	51	0.44	1.0	2	0.99	1.7	10	0
F24T5/HO	2	120	23	0.19	0.35	2	0.99	1.7	10	0
F24T5/HO	1	120	27	0.24	1.0	4	0.99	1.7	10	32
F24T5/HO	1	277	27	0.11	1.0	4	0.91	1.7	20	32
F39T5/HO	1	120	40	0.35	1.0	3	0.99	1.7	10	32
F39T5/HO	1	277	39	0.15	1.0	6	0.95	1.7	20	32
F24T5/HO	2	277	23	0.09	0.35	2	0.9	1.7	20	0
F24T5/HO	1	120	12	0.1	0.35	3	0.98	1.7	20	32
F24T5/HO	1	277	12	0.06	0.35	3	0.78	1.7	30	32
FT24W/2G1	2	120	51	0.44	1.0	2	0.99	1.7	10	32
FT24W/2G1	2	277	50	0.19	1.0	2	0.97	1.7	10	32
FT24W/2G1	2	120	24	0.2	0.35	1	0.99	1.7	10	32
FT24W/2G1	2	277	24	0.1	0.35	1	0.91	1.7	20	32
FT24W/2G1	1	120	27	0.24	1.0	4	0.99	1.7	10	32
FT24W/2G1	1	120	13	0.11	0.35	3	0.98	1.7	20	32
FT24W/2G1	1	277	13	0.06	0.35	3	0.8	1.7	30	32
FT36W/2G1	1	120	35	0.31	1.0	3	0.99	1.7	10	32
FT36W/2G1	1	277	35	0.14	1.0	3	0.94	1.7	20	32
FT36W/2G1	1	120	16	0.13	0.35	2	0.99	1.7	20	32
FT36W/2G1	1	277	16	0.07	0.35	2	0.84	1.7	25	32
F39T5/HO	1	120	17	0.14	0.35	1	0.99	1.7	10	32
F39T5/HO	1	277	16	0.17	0.35	2	0.07	25.0	0	32



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