



GE
Lighting

68966 - UltraStart(R) T8 Step Dimming Program Start Dimming

Ballast

GE132-MVPS-N-S30

- ☞ Bi-level Switching 100 to 30%
- ☞ Program Start Bi-level Dimming
- ☞ Anti-Striation Control for better light quality, with no striations.
- ☞ 2 or 1 F32T8 120-277V N .88 BF UltraStart (R) 100/30% Bi-level Switching
- ☞ UL 55C (131F) Ambient rating - High Temperature Protection Circuit
- ☞ Multi-Voltage Technology handles voltage from 120 to 277V
- ☞ Parallel Lamp Operation - reliable deep dimming performance
- ☞ UL Type CC Rating provides protection against arcing in electrical devices.

Product Photo



GENERAL CHARACTERISTICS

Ambient Temp [Max]	55 °C
Ballast Factor	Normal
Ballast Type	Dimming
Case Temperature (Max)	70 °C
Dimming Type	Step dimming
Enclosure Type	Metal
Line Voltage Regulation (+/-)	10
Classification (Regulations)	ANSI - C82.11 ANSI - C62.41 UL Type HL UL Type 1 Outdoor Product is compliant with material restriction requirements of RoHS cUL Listed UL Type CC FCC Part 18 (Class A) for EMI and RFI Non-Consumer Limits High Temperature Rated: Suitable for high temperature applications 70C max case temp 5 yr warranty or 90C max case temp 3 yr warranty NEMA Premium®
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	68966
Description	GE132-MVPS-N-S30
Alternative Unit Of Measure	EACH
Standard Package Quantity	10
Ean UPC	043168689663
Standard Package GTIN	00043168689663
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
Sales Unit	Each
UCC	043168689663
Alternative Unit Of Measure	CASE

DIMENSIONS

Weight	1.47 lb
Exit Type	
Remote Mount Distance	8.0 ft

Case Dimensions

Length	9.5in
Width	1.7in
Height	1.2in

Mounting Dimensions

Mount Length	8.9in
Mount Slot	0.25in

Lead Color	Qty	Exit	Length (1 in.)
Black	1	Left	25in
Yellow	1	Right	47in
Blue	1	Left	33in
White	1	Right	25in
Red	1	Right	33in

SAFETY & PERFORMANCE

- ☞ ANSI_C82
- ☞ ANSI_C62
- ☞ UL_Type_HL
- ☞ UL_Type1_Out
- ☞ Pro_comp_res_req
- ☞ cUL_Listed
- ☞ UL_Type_CC
- ☞ FCC_Part_18_Limits
- ☞ High_Temp_App

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	1	120	18	0.16	0.95	5	0.99	1.7	10	0
F17T8	1	277	18	0.08	0.95	5	0.87	1.7	14	0
F25T8	1	277	24	0.1	0.9	4	0.92	1.7	11	0
F25T8	1	120	25	0.21	0.9	4	0.99	1.7	5	0
FE15T8	1	120	15	0.13	0.92	6	0.99	1.7	10	32
FE15T8	1	277	15	0.07	0.92	6	0.99	1.7	17	32
F32T8/25W	1	120	25	0.22	0.84	3	0.99	1.7	5	32
F32T8/25W	1	277	24	0.1	0.84	4	0.91	1.7	11	32
F36T8	1	120	25	0.22	0.88	4	0.99	1.7	5	32
F36T8	1	277	25	0.1	0.88	4	0.92	1.7	11	32
F28T8	1	120	25	0.22	0.87	3	0.99	1.7	5	32
F28T8	1	277	26	0.1	0.87	3	0.92	1.7	11	32
F32T8/WM	1	120	28	0.25	0.88	4	0.99	1.7	5	32
F32T8/WM	1	120	12	0.11	0.18	2	0.99	1.7	10	32
F32T8/U	1	120	30	0.26	0.88	3	0.99	1.7	5	0
F32T8/U	1	120	12	0.11	0.25	2	0.99	1.7	10	32
F32T8/U	1	277	29	0.12	0.88	3	0.94	1.7	10	0
F32T8/U	1	277	13	0.06	0.25	2	0.93	1.7	20	32
F32T8/WM	1	277	13	0.06	0.18	1	0.83	1.7	21	32
F28T8	1	120	12	0.11	0.22	2	0.99	1.7	5	32
F28T8	1	277	13	0.06	0.22	2	0.83	1.7	21	32
F32T8/25W	1	120	12	0.11	0.23	2	0.99	1.7	10	32
F32T8/25W	1	277	13	0.06	0.23	2	0.83	1.7	21	32
F25T8	1	120	9	0.08	0.17	2	0.98	1.7	10	32
F25T8	1	277	10	0.05	0.17	2	0.77	1.7	25	32
F17T8	1	120	10	0.09	0.21	2	0.98	1.7	10	32
F17T8	1	277	10	0.05	0.21	2	0.78	1.7	25	32
F36T8	1	120	14	0.11	0.18	1	0.99	1.7	10	32
FE15T8	1	277	8	0.04	0.38	5	0.68	1.7	32	32
F36T8	1	277	13	0.06	0.18	1	0.94	1.7	20	32
FE15T8	1	120	7	0.06	0.38	5	0.97	1.7	12	32