

Presented By: Candela Corporation
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Customer Name:
Project Name:
Fixture Type:

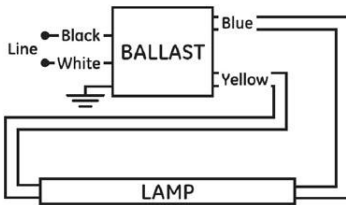
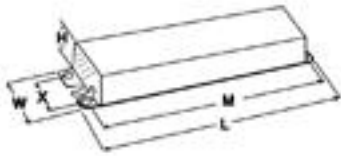


GE
Lighting

75954 - GE132-MVPS-H

GE LFL UltraStart® Electronic Program / Rapid Start Ballast

- A new generation of ultra-efficient Programmed Start ballasts (> 90% efficiency).
- Extends lamp life in frequently switched applications (> 100,000 on/off cycles)
- Starting time visually the same as instant start
- Multi-Voltage Technology handles voltage from 120 to 277V
- Anti-striation circuitry reduces striations with energy saving lamps



GENERAL CHARACTERISTICS

Application	1 F32T8 120V-277V High Light
	1.18 BF<10% THD UltraStart
Category	Linear Fluorescent
Ballast Type	Electronic - Program / Rapid Start
Starting Method	Programmed start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-)	10 %
Case Temperature	70 °C(158 °F)
Ballast Factor	High (1.18)
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Additional Info	Auto-restart/Thermally protected

PRODUCT INFORMATION

Product Code	75954
Description	GE132-MVPS-H
Standard Package	Case
Standard Package GTIN	10043168759547
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168759540

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		1.4 lb	
Exit Type		Side	
Remote Mounting Distance to Lamp		18 ft	
Remote Mounting Wire Gauge		18 AWG	
Lead lengths	Qty	Exit	Length (± 1 in.)
Yellow	2	Right	48.0 (1219mm)
White	1	Left	25.0 (635mm)
Black	1	Left	25.0 (635mm)
Blue	2	Right	33.0 (838mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency 60 Hz

SAFETY & PERFORMANCE

- ANSI - C62.41
- cUL Listed
- FCC - CLASS A Non-Consumer
- NRCan
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL
- RoHs Compliant
- NEMA Premium®
- High Temperature Rated: Suitable for high temperature applications
- 70C max case temp 5 yr warranty or 90C max case temp 3 yr warranty

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)
FE15T8	1	120	17	0.15 A	1.05	6.18	99	1.7	10	0.0 / -18
FE15T8	1	277	18	0.08 A	1.05	5.83	88	1.7	10	0.0 / -18
F40T8	1	120	48	0.42 A	1.18	2.46	99	1.7	10	0.0 / -18
F40T8	1	277	47	0.18 A	1.18	2.51	98	1.7	10	0.0 / -18
F32T8/WM	1	120	36	0.32 A	1.16	3.22	99	1.7	10	50.0 / 10

F32T8/WM	1	277	36	0.14	A	1.16	3.22	96	1.7	10	50.0 / 10
F32T8/25W	1	120	31	0.27	A	1.15	3.71	99	1.7	10	50.0 / 10
F32T8/25W	1	277	31	0.12	A	1.15	3.71	95	1.7	10	50.0 / 10
F32T8	1	120	39	0.35	A	1.18	3.03	98	1.7	10	0.0 / -18
F32T8	1	277	39	0.15	A	1.18	3.03	97	1.7	10	0.0 / -18
F28T8	1	120	33	0.29	A	1.16	3.52	99	1.7	10	50.0 / 10
F28T8	1	277	33	0.13	A	1.16	3.52	96	1.7	10	50.0 / 10
F25T8/WM	1	120	26	0.23	A	1.16	4.46	99	1.7	10	50.0 / 10
F25T8/WM	1	277	27	0.1	A	1.16	4.30	94	1.7	10	50.0 / 10
F25T8	1	120	30	0.27	A	1.17	3.90	99	1.7	10	0.0 / -18
F25T8	1	277	30	0.12	A	1.17	3.90	95	1.7	10	0.0 / -18
F25T12	1	120	33	0.29	A	NaN	3.79	99	1.7	10	0.0 / -18
F25T12	1	277	33	0.13	A	NaN	3.79	96	1.7	10	0.0 / -18
F17T8/WM	1	120	19	0.17	A	1.18	6.21	99	1.7	10	50.0 / 10
F17T8/WM	1	277	19	0.08	A	1.18	6.21	89	1.7	10	50.0 / 10
F17T8	1	120	21	0.19	A	1.19	5.67	99	1.7	10	0.0 / -18
F17T8	1	277	22	0.09	A	1.19	5.41	91	1.7	10	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.