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 (+/-) (NOM)	10.0 %
Case Temperature (MAX)	70.0 °C
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	
Bracket Length (BL)	NaN in(NaN mm)
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 (NOM)	1.4 lb
Exit Type	Side
Remote Mounting Distance (NOM)	18.0 ft
Remote Mounting Wire Gauge (NOM)	18.0 AWG

Lead lengths	Qty	Exit	Length (± 1 in.)
White	1	Left	25.0 (635 mm)
Black	1	Left	25.0 (635 mm)
Yellow	2	Right	48.0 (1219 mm)
Blue	2		
		Right	33.0 (838 mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency (NOM)	60.0 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
- 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
- Product is compliant with material restriction requirements of RoHS

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	0.0 °F / NaN
FE15T8	1	277	18	0.08 A	1.05	5.83	88	1.7	10.0	0.0 °F / NaN
F40T8	1	120	48	0.42 A	1.18	2.46	99	1.7	10.0	0.0 °F / NaN
F40T8	1	277	47	0.18 A	1.18	2.51	98	1.7	10.0	0.0 °F / NaN

F32T8/WM	1	120	36	0.32 A	1.16	3.22	99	1.7	10.0	50.0 °F / NaN
F32T8/WM	1	277	36	0.14 A	1.16	3.22	96	1.7	10.0	50.0 °F / NaN
F32T8/25W	1	120	31	0.27 A	1.15	3.71	99	1.7	10.0	50.0 °F / NaN
F32T8/25W	1	277	31	0.12 A	1.15	3.71	95	1.7	10.0	50.0 °F / NaN
F32T8	1	120	39	0.35 A	1.18	3.03	98	1.7	10.0	0.0 °F / NaN
F32T8	1	277	39	0.15 A	1.18	3.03	97	1.7	10.0	0.0 °F / NaN
F31T8	1	120	36	0.3 A	1.13		99.9			
F31T8	1	277	36	0.14 A	1.13		96.3			
F29T8	1	120	34	0.29 A	1.13		99.9			
F29T8	1	277	34	0.13 A	1.13		95.89999999999999			
F28T8	1	120	33	0.29 A	1.16	3.52	99	1.7	10.0	50.0 °F / NaN
F28T8	1	277	33	0.13 A	1.16	3.52	96	1.7	10.0	50.0 °F / NaN
F26T8	1	120	30	0.25 A	1.10		99.8			
F26T8	1	277	30	0.12 A	1.09		94.89999999999999			
F25T8/WM	1	120	25	0.21 A	1.12	4.00	99.7	1.7	10.0	0.0 °F / NaN
F25T8/WM	1	277	25	0.1 A	1.12	4.00	93	1.7	10.0	0.0 °F / NaN
F25T8	1	120	30	0.27 A	1.17	3.90	99	1.7	10.0	0.0 °F / NaN
F25T8	1	277	30	0.12 A	1.17	3.90	95	1.7	10.0	0.0 °F / NaN
F25T12	1	120	33	0.29 A	1.25	3.79	99	1.7	10.0	0.0 °F / NaN
F25T12	1	277	33	0.13 A	1.25	3.79	96	1.7	10.0	0.0 °F / NaN
F17T8/WM	1	120	18	0.16 A	1.13	6.21	99.4	1.7	10.0	0.0 °F / NaN
F17T8/WM	1	277	19	0.08 A	1.13	5.00	89	1.7	10.0	0.0 °F / NaN
F17T8	1	120	21	0.19 A	1.19	5.67	99	1.7	10.0	0.0 °F / NaN
F17T8	1	277	22	0.09 A	1.19	5.41	91	1.7	10.0	0.0 °F / NaN

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.