



GE
Lighting

96720 - GE232-MVPS-L

GE LFL UltraStart® Electronic Program / Rapid Start Ballast

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

GENERAL CHARACTERISTICS

Application	2 or 1 F32T8 120V-277V Low Watts .71 BF <10% THD UltraStart
Category	Linear Fluorescent
Ballast Type	Electronic - Program / Rapid Start
Starting Method	Programmed start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-)	10.0 %
Case Temperature (MAX)	70.0 °C
Ballast Factor	Low-PS (.71)
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Enclosure Type	Metal
Additional Info	Anti-striation control / Thermally protected / Universal voltage

PRODUCT INFORMATION

Product Code	96720
Description	GE232-MVPS-L
Standard Package	Case
Standard Package GTIN	10043168967201
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard	10
Package	
UPC	043168967204

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		1.65 lb	
Remote Mounting Distance		18.0 ft	
Remote Mounting Wire Gauge		18.0 AWG	
Lead lengths	Qty	Exit	Length (± 1 in.)
Black	1	Left	25.0 (635 mm)
White	1	Left	25.0 (635 mm)
Blue	2	Right	33.0 (838 mm)
Red	2	Right	33 in (NaN mm)
Yellow	2	Right	47.0 (1194 mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency (MIN)	50.0 Hz / 60.0 Hz
Supply Current Frequency	60.0 Hz

SAFETY & PERFORMANCE

- ANSI - C62.41
- cUL Listed
- FCC - CLASS A Non-Consumer
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL
- NEMA Premium®
- 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)
F32T8/WM	1	120	28	0.26 A	0.79	2.82	98	1.7	10.0	60.0 °F / NaN
F32T8/WM	1	277	28	0.11 A	0.79	2.82	90	1.7	10.0	60.0 °F / NaN

F32T8/WM	2	120	44	0.37 A	0.71	1.61	99	1.7	10.0	60.0 °F / NaN
F32T8/WM	2	277	44	0.17 A	0.71	1.61	95	1.7	10.0	60.0 °F / NaN
F32T8/25W	1	120	21		0.77	3.67	98	1.7	10.0	60.0 °F / NaN
F32T8/25W	1	277	21		0.77	3.67	98	1.7	10.0	60.0 °F / NaN
F32T8/25W	2	120	37		0.65	1.76	98	1.7	10.0	60.0 °F / NaN
F32T8/25W	2	277	36		0.65	1.81	98	1.7	10.0	60.0 °F / NaN
F32T8	1	120	30	0.28 A	0.81	2.70	98	1.7	10.0	0.0 °F / NaN
F32T8	1	277	30	0.12 A	0.81	2.70	90	1.7	10.0	0.0 °F / NaN
F32T8	2	120	47	0.4 A	0.71	1.51	99	1.7	10.0	0.0 °F / NaN
F32T8	2	277	47	0.18 A	0.71	1.51	95	1.7	10.0	0.0 °F / NaN
F28T8	1	120	26	0.25 A	0.77	2.96	98	1.7	10.0	60.0 °F / NaN
F28T8	1	277	26	0.1 A	0.77	2.96	90	1.7	10.0	60.0 °F / NaN
F28T8	2	120	41	0.34 A	0.71	1.73	99	1.7	10.0	60.0 °F / NaN
F28T8	2	277	41	0.15 A	0.71	1.73	94	1.7	10.0	60.0 °F / NaN
F25T8	1	120	24	0.24 A	0.86	3.58	97	1.7	10.0	0.0 °F / NaN
F25T8	1	277	25	0.1 A	0.86	3.44	85	1.7	10.0	0.0 °F / NaN
F25T8	2	120	37	0.31 A	0.73	1.97	99	1.7	10.0	0.0 °F / NaN
F25T8	2	277	38	0.14 A	0.73	1.92	94	1.7	10.0	0.0 °F / NaN
F17T8	1	120	17	0.2 A	0.83	4.88	95	1.7	10.0	0.0 °F / NaN
F17T8	1	277	19	0.08 A	0.83	4.37	80	1.7	10.0	0.0 °F / NaN
F17T8	2	120	27	0.22 A	0.71	2.63	98	1.7	10.0	0.0 °F / NaN
F17T8	2	277	27	0.11 A	0.71	2.63	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.