



GE
Lighting

74474 - GE260IS-MV-N

GE LFL Multi-Volt ProLine™ Electronic Multivolt Instant Start Ballast

- High performance electronic ballast for all general fluorescent applications
- Instant start electronic ballast for long lamp starting cycles and low initial cost
- Multi-Voltage Technology handles voltage from 120 to 277V
- Light-weight, Low Profile Housing
- Parallel lamp operation means system maintenance is easier to manage

GENERAL CHARACTERISTICS

Application	2 or 1- F96T12-F48T12 Electronic Instant Start 120 to 277
Category	Linear Fluorescent
Ballast Type	Electronic - Multivolt Instant Start
Starting Method	Instant start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-) (NOM)	10.0 %
Case Temperature (MAX)	70.0 °C
Ballast Factor	Normal
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Enclosure Type	Metal
Additional Info	Auto-restart / Thermally protected

PRODUCT INFORMATION

Product Code	74474
Description	GE260IS-MV-N
Standard Package	Case
Standard Package GTIN	10043168744741
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168744744

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)		2.4 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.)
Black	1	Left	25.0 (635 mm)
White	1	Left	25.0 (635 mm)
Red	1	Right	59.0 (1499 mm)
Blue	2		
Blue	2	Right	67.0 (1702 mm)
		Right	67 (1702 mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency (NOM)	50.0 Hz / 60.0 Hz
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SAFETY & PERFORMANCE

- cUL Listed
- FCC - CLASS A Non-Consumer
- NRCAN
- UL Class P
- UL Listed
- UL Type 1 Outdoor
- UL Type HL
- 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)
F96T12/WMP	1	120	68	0.6 A	1.00	1.47	99	1.7	10.0	60.0 °F / NaN

F96T12/WMP	1	277	68	0.27 A	1.00	1.47	95	1.7	12.0	60.0 °F / NaN
F96T12/WMP	2	120	107	0.94 A	0.88	0.82	99	1.7	8.0	60.0 °F / NaN
F96T12/WMP	2	277	106	0.4 A	0.88	0.83	96	1.7	10.0	60.0 °F / NaN
F96T12/WM	1	120	72	0.63 A	1.00	1.39	99	1.7	10.0	60.0 °F / NaN
F96T12/WM	1	277	71	0.28 A	1.00	1.41	95	1.7	12.0	60.0 °F / NaN
F96T12/WM	2	120	112	0.98 A	0.90	0.80	99	1.7	8.0	60.0 °F / NaN
F96T12/WM	2	277	110	0.42 A	0.90	0.82	97	1.7	10.0	60.0 °F / NaN
F96T12	1	120	90	0.79 A	1.02	1.13	99	1.7	10.0	0.0 °F / NaN
F96T12	1	277	89	0.34 A	1.02	1.15	96	1.7	12.0	0.0 °F / NaN
F96T12	2	120	141	1.24 A	0.90	0.64	99	1.7	8.0	0.0 °F / NaN
F96T12	2	277	138	0.53 A	0.90	0.65	98	1.7	10.0	0.0 °F / NaN
F84T12	1	120	80	0.7 A	1.04	1.30	99	1.7	10.0	0.0 °F / NaN
F84T12	1	277	79	0.3 A	1.04	1.32	96	1.7	12.0	0.0 °F / NaN
F84T12	2	120	125	1.1 A	0.90	0.72	99	1.7	8.0	0.0 °F / NaN
F84T12	2	277	123	0.47 A	0.90	0.73	97	1.7	10.0	0.0 °F / NaN
F72T12	1	120	69	0.6 A	1.04	1.51	99	1.7	10.0	0.0 °F / NaN
F72T12	1	277	69	0.27 A	1.04	1.51	95	1.7	12.0	0.0 °F / NaN
F72T12	2	120	107	0.94 A	0.90	0.84	99	1.7	8.0	0.0 °F / NaN
F72T12	2	277	106	0.4 A	0.90	0.85	97	1.7	10.0	0.0 °F / NaN
F64T12	1	120	63	0.55 A	1.08	1.71	99	1.7	10.0	0.0 °F / NaN
F64T12	1	277	63	0.25 A	1.08	1.71	95	1.7	12.0	0.0 °F / NaN
F64T12	2	120	97	0.86 A	0.90	0.93	99	1.7	8.0	0.0 °F / NaN
F64T12	2	277	96	0.37 A	0.90	0.94	97	1.7	10.0	0.0 °F / NaN
F60T12	1	120	60	0.53 A	1.08	1.80	99	1.7	10.0	0.0 °F / NaN
F60T12	1	277	60	0.28 A	1.08	1.80	94	1.7	12.0	0.0 °F / NaN
F60T12	2	120	92	0.81 A	0.90	0.98	99	1.7	8.0	0.0 °F / NaN
F60T12	2	277	91	0.35 A	0.90	0.99	96	1.7	10.0	0.0 °F / NaN
F48T12	1	120	49	0.43 A	1.10	2.24	99	1.7	10.0	0.0 °F / NaN
F48T12	1	277	48	0.2 A	1.10	2.29	89	1.7	12.0	0.0 °F / NaN
F48T12	2	120	73	0.65 A	0.90	1.23	99	1.7	8.0	0.0 °F / NaN
F48T12	2	277	73	0.29 A	0.90	1.23	95	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.