

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

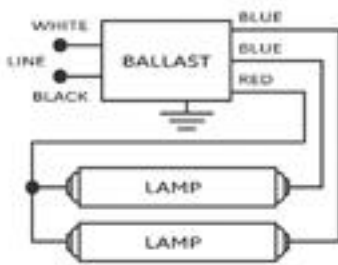
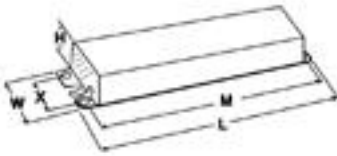


GE
Lighting

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 (+/-)	10 %
Case Temperature	70 °C(158 °F)
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			
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		2.4 lb	
Exit Type		Side	
Remote Mounting Distance to Lamp		18 ft	
Remote Mounting Wire Gauge		18 AWG	
Lead lengths	Qty	Exit	Length (± 1 in.)
Black	1	Left	25.0 (635mm)
White	1	Left	25.0 (635mm)
Red	1	Right	59.0 (1499mm)
Blue	2	Right	67.0 (1702mm)
Blue	2	Right	67 (1702mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency	50 Hz/60 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
- RoHS Compliant

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	60.0 / 16
F96T12/WMP	1	277	68	0.27 A	1.00	1.47	95	1.7	12	60.0 / 16

F96T12/ WMP	2	120	107	0.94 A	0.88	0.82	99	1.7	8	60.0 / 16
F96T12/ WMP	2	277	106	0.4 A	0.88	0.83	96	1.7	10	60.0 / 16
F96T12/WM	1	120	72	0.63 A	1.00	1.39	99	1.7	10	60.0 / 16
F96T12/WM	1	277	71	0.28 A	1.00	1.41	95	1.7	12	60.0 / 16
F96T12/WM	2	120	112	0.98 A	0.90	0.80	99	1.7	8	60.0 / 16
F96T12/WM	2	277	110	0.42 A	0.90	0.82	97	1.7	10	60.0 / 16
F96T12	1	120	90	0.79 A	1.02	1.13	99	1.7	10	0.0 / -18
F96T12	1	277	89	0.34 A	1.02	1.15	96	1.7	12	0.0 / -18
F96T12	2	120	141	1.24 A	0.90	0.64	99	1.7	8	0.0 / -18
F96T12	2	277	138	0.53 A	0.90	0.65	98	1.7	10	0.0 / -18
F84T12	1	120	80	0.7 A	1.04	1.30	99	1.7	10	0.0 / -18
F84T12	1	277	79	0.3 A	1.04	1.32	96	1.7	12	0.0 / -18
F84T12	2	120	125	1.1 A	0.90	0.72	99	1.7	8	0.0 / -18
F84T12	2	277	123	0.47 A	0.90	0.73	97	1.7	10	0.0 / -18
F72T12	1	120	69	0.6 A	1.04	1.51	99	1.7	10	0.0 / -18
F72T12	1	277	69	0.27 A	1.04	1.51	95	1.7	12	0.0 / -18
F72T12	2	120	107	0.94 A	0.90	0.84	99	1.7	8	0.0 / -18
F72T12	2	277	106	0.4 A	0.90	0.85	97	1.7	10	0.0 / -18
F64T12	1	120	63	0.55 A	1.08	1.71	99	1.7	10	0.0 / -18
F64T12	1	277	63	0.25 A	1.08	1.71	95	1.7	12	0.0 / -18
F64T12	2	120	97	0.86 A	0.90	0.93	99	1.7	8	0.0 / -18
F64T12	2	277	96	0.37 A	0.90	NaN	97	1.7	10	0.0 / -18
F60T12	1	120	60	0.53 A	1.08	1.80	99	1.7	10	0.0 / -18
F60T12	1	277	60	0.28 A	1.08	1.80	94	1.7	12	0.0 / -18
F60T12	2	120	92	0.81 A	0.90	0.98	99	1.7	8	0.0 / -18
F60T12	2	277	91	0.35 A	0.90	0.99	96	1.7	10	0.0 / -18
F48T12	1	120	49	0.43 A	1.10	2.24	99	1.7	10	0.0 / -18
F48T12	1	277	48	0.2 A	1.10	2.29	89	1.7	12	0.0 / -18
F48T12	2	120	73	0.65 A	0.90	1.23	99	1.7	8	0.0 / -18
F48T12	2	277	73	0.29 A	0.90	1.23	95	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.