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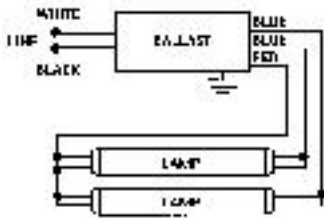
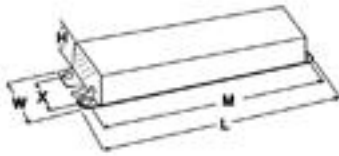
**Customer Name:**  
**Project Name:**  
**Fixture Type:**



## 62718 - GE232MAX480-H

GE LFL UltraMax™ Electronic High Efficiency Multivolt Instant Start Ballast

- Energy saving high efficiency instant start electronic ballast (> 90%) - NEMA premium
- GE 3-Stage 3G Transient Suppression - Meets IEEE/ANSI C Low line to line transient capability up to 6KV
- UL 55C Ambient Rating
- Anti-striation circuitry reduces striations with energy saving lamps
- Cold temperature -20F Minimum Starting Temperature



### GENERAL CHARACTERISTICS

Application	2 or 1- F32T8 480V High Light 1.18 BF UltraMax F Can
Category	Linear Fluorescent
Ballast Type	Electronic - High Efficiency Multivolt Instant Start
Starting Method	Instant start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-)	10.0 %
Ambient Temperature (MAX)	40.0 °C(4 °C)
Case Temperature (MAX)	70.0 °C
Ballast Factor	High (1.18)
Power Factor Correction	Active
Sound Rating	A (20-24 decibels)
Additional Info	Anti-striation control/Auto-restart/Thermally protected

### PRODUCT INFORMATION

Product Code	62718
Description	GE232MAX480-H
Standard Package	Case
Standard Package GTIN	10043168627181
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168627184

### DIMENSIONS

Case dimensions			
Length (L)		11.8 in(298.45 mm)	
Width (W)		1.7 in(43.18 mm)	
Height (H)		1.2 in(30.48 mm)	
Mounting dimensions			
Bracket Length (BL)		NaN in(NaN mm)	
Mount Length (M)		11.1 in(282.96 mm)	
Mount Width (X or F)		NaN in(NaN mm)	
Mount Slots (MS)		0.2 in(6.35 mm)	
Weight		2.15 lb	
Exit Type		Side	
Remote Mounting Distance		18.0 ft	
Remote Mounting Wire Gauge		18.0 AWG	
Lead lengths	Qty	Exit	Length (± 1 in.)
White	1	Left	25 (635mm)
Black	1	Left	25 (635mm)
Red	1	Right	45 (1143mm)
Blue	2	Right	31 (787mm)

### ELECTRICAL CHARACTERISTICS

Supply Current Frequency	50.0 Hz/60.0 Hz
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### SAFETY & PERFORMANCE

- cUL Listed
- FCC - CLASS A Non-Consumer
- 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)
F40T8	1	480	58	0.13 A	1.32	2.28	92	1.7	10.0	0.0 °F / NaN
F36T8	2	480	61	0.14 A	0.85	1.39	92	1.7	10.0	50.0 °F / NaN
F36T8	1	480	39	0.09 A	1.02	2.62	88	1.7	15.0	50.0 °F / NaN

F32T8/WM	2	480	68	0.15 A	1.16	1.71	92	1.7	10.0	50.0 °F / NaN
F32T8/WM	1	480	42	0.1 A	1.37	3.26	88	1.7	15.0	50.0 °F / NaN
F32T8/25W	2	480	59	0.13 A	1.11	1.88	92	1.7	10.0	50.0 °F / NaN
F32T8/25W	1	480	38	0.09 A	1.34	3.53	88	1.7	15.0	50.0 °F / NaN
F32T8	1	480	45	0.1 A	1.39	3.09	88	1.7	15.0	-22.0 °F / NaN
F32T8	2	480	73	0.16 A	1.18	1.62	9500	1.7	10.0	-22.0 °F / NaN
F28T8	2	480	64	0.14 A	1.13	1.77	92	1.7	10.0	50.0 °F / NaN
F28T8	1	480	41	0.09 A	1.35	3.29	8800	1.7	15.0	50.0 °F / NaN
F25T8	2	480	58	0.13 A	1.17	2.02	92	1.7	10.0	-22.0 °F / NaN
F25T8	1	480	38	0.09 A	1.38	3.63	88	1.7	15.0	-22.0 °F / NaN
F17T8	2	480	42	0.09 A	1.18	2.81	88	1.7	15.0	-22.0 °F / NaN
F17T8	1	480	28	0.07 A	1.39	4.96	80	1.7	20.0	-22.0 °F / NaN

#### CAUTIONS & WARNINGS

##### Warning

- Risk of Electric Shock
  - Properly ground ballast and fixture.
  - Turn power off before servicing--see instructions.

##### NOTES

- For 1 lamp application, cap unused blue lead, insulate for 600 Vrms

#### 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.