

**Presented By:** iLightDepot  
**Contact Phone:** 513-272-0800  
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**Customer Name:**  
**Project Name:**  
**Fixture Type:**

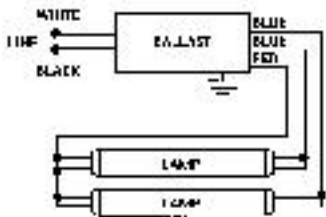
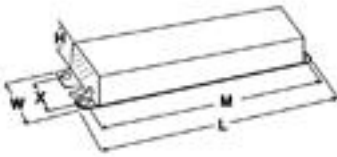
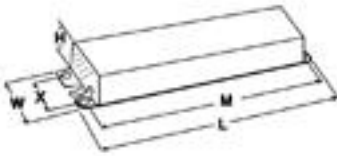


**GE**  
**Lighting**

**73199 - GE259MAX-L/ULTRA**

GE LFL UltraMax™ Electronic High Efficiency Multivolt Instant Start Ballast

- Energy saving high efficiency instant start electronic ballast (> 90%)
- Multi-Voltage Technology handles voltage from 120 to 277V
- Anti-Striation Control for better light quality, with no striations.



**GENERAL CHARACTERISTICS**

Application	2 or 1- F96T8 120 to 277 "L".77 BF
Category	Linear Fluorescent
Ballast Type	Electronic - High Efficiency Multivolt Instant Start
Starting Method	Instant start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-)	10.0 %
Case Temperature (MAX)	70.0 °C
Ballast Factor	Low (.77)
Power Factor Correction	Active
Circuit Type	Electronic
Sound Rating	A (20-24 decibels)
Enclosure Type	Metal
Additional Info	Anti-striation control/Thermally protected/Universal voltage

**PRODUCT INFORMATION**

Product Code	73199
Description	GE259MAX-L/ULTRA
Standard Package	Case
Standard Package GTIN	10043168731994
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168731997

**DIMENSIONS**

<b>Case dimensions</b>			
Length (L)	9.5 in(241.30 mm)		
Width (W)	1.3 in(33.02 mm)		
Height (H)	1.2 in(29.97 mm)		
<b>Mounting dimensions</b>			
Bracket Length (BL)	NaN in(NaN mm)		
Mount Length (M)	8.9 in(226.06 mm)		
Mount Width (X or F)	1.1 in(27.94 mm)		
Mount Slots (MS)	0.3 in(7.62 mm)		
Weight	1.09 lb		
Exit Type	Side		
Remote Mounting Distance	18.0 ft		
Remote Mounting Wire Gauge	18.0 AWG		
Lead lengths	Qty	Exit	Length (± 1 in.)
Red	1	Right	78.0 (1981mm)
White	1	Left	22.0 (559mm)
Black	1	Left	22 (559mm)
Blue	2	Right	46.0 (1168mm)

**ELECTRICAL CHARACTERISTICS**

Supply Current Frequency	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

**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)
F96T8/WMP	1	120	54	0.5 A	0.92	1.70	99	1.7	10.0	60.0 °F / NaN
F96T8/WMP	1	277	54	0.2 A	0.92	1.70	96	1.7	10.0	60.0 °F / NaN
F96T8/WMP	2	120	89	0.74 A	0.77	0.87	99	1.7	10.0	60.0 °F / NaN

F96T8/WMP	2	277	87	0.32 A	0.77	0.89	98	1.7	10.0	60.0 °F / NaN
F96T8/WM	1	120	58	0.48 A	0.92	1.59	99	1.7	10.0	60.0 °F / NaN
F96T8/WM	1	277	58	0.21 A	0.92	1.59	97	1.7	10.0	60.0 °F / NaN
F96T8/WM	2	120	93	0.79 A	0.77	0.83	99	1.7	10.0	60.0 °F / NaN
F96T8/WM	2	277	91	0.34 A	0.77	0.85	98	1.7	10.0	60.0 °F / NaN
F96T8	1	120	59	0.5 A	0.92	1.56	99	1.7	10.0	0.0 °F / NaN
F96T8	1	277	59	0.22 A	0.92	1.56	97	1.7	10.0	0.0 °F / NaN
F96T8	2	120	95	0.81 A	0.77	0.81	99	1.7	10.0	0.0 °F / NaN
F96T8	2	277	94	0.35 A	0.77	0.82	99	1.7	10.0	0.0 °F / NaN
F72T8	1	120								
F72T8	1	277								
F72T8	2	120								
F72T8	2	277								
F40T8	1	120								
F40T8	1	277								
F40T8	2	120								
F40T8	2	277								

#### 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.