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Customer Name:
Project Name:
Fixture Type:



GE
Lighting

29676 - GE-332-MVPS-H

GE LFL UltraStart® Electronic Program / Rapid Start Ballast

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

GENERAL CHARACTERISTICS

Application 3 F32T8 120V-277V High Light
 1.15 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 High (1.18)
 Power Factor Correction Active
 Sound Rating A (20-24 decibels)
 Additional Info Auto-restart / Thermally protected

PRODUCT INFORMATION

Product Code 29676
 Description GE-332-MVPS-H
 Standard Package Case
 Standard Package GTIN 10043168296769
 Standard Package Quantity 10
 Sales Unit Standard Pack
 No Of Items Per Sales Unit 1
 No Of Items Per Standard Package 10
 UPC 043168296762

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 2.4 lb
 Exit Type Side
 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 in (NaN mm)
 Blue 2 Right 33.0 (838 mm)
 Red 2 Right 33.0 (838 mm)
 Red/White 2 Right 33.0 (838 mm)
 Yellow 2 Right 47.0 (1194 mm)

ELECTRICAL CHARACTERISTICS

Supply Current Frequency 50.0 Hz
 (MIN)
 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®
- High Temperature Rated: Suitable for high temperature applications
- 70C max case temp 5 yr warranty or 90C max case temp 3 yr warranty
- 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
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											Temp (°F/ °C)
F32T8/WM	2	120	77	0.64 A			98	1.7	10.0		50.0 °F / NaN
F32T8/WM	2	277	76	0.3 A	1.26	1.66	95	1.7	10.0		50.0 °F / NaN
F32T8/WM	3	120	102	0.88 A	1.13	1.11	99	1.7	10.0		50.0 °F / NaN
F32T8/WM	3	277	100	0.39 A	1.14	1.14	96	1.7	10.0		50.0 °F / NaN
F32T8/25W	2	120					98	1.7	10.0		50.0 °F / NaN
F32T8/25W	2	277					98	1.7	10.0		50.0 °F / NaN
F32T8/25W	3	120	87		1.09	1.25	98	1.7	10.0		50.0 °F / NaN
F32T8/25W	3	277	86		1.09	1.27	98	1.7	10.0		50.0 °F / NaN
F32T8	2	120	82	0.7 A	1.28	1.56	98	1.7	10.0		0.0 °F / NaN
F32T8	2	277	82	0.32 A			94	1.7	10.0		0.0 °F / NaN
F32T8	3	120	110	0.95 A	1.15	1.05	98	1.7	10.0		0.0 °F / NaN
F32T8	3	277	108	0.41 A	1.15	1.06	96	1.7	10.0		0.0 °F / NaN
F28T8	2	120	68	0.58 A	1.23	1.81	98	1.7	10.0		50.0 °F / NaN
F28T8	2	277	69	0.27 A	1.23	1.78	94	1.7	10.0		50.0 °F / NaN
F28T8	3	120	92	0.79 A	1.09	1.18	99	1.7	10.0		50.0 °F / NaN
F28T8	3	277	91	0.35 A	1.10	1.21	96	1.7	10.0		50.0 °F / NaN
F25T8	2	120	65	0.56 A	1.25	1.92	98	1.7	10.0		0.0 °F / NaN
F25T8	2	277	64	0.26 A			93	1.7	10.0		0.0 °F / NaN
F25T8	3	120	86	0.74 A	1.14	1.33	98	1.7	10.0		0.0 °F / NaN
F25T8	3	277	85	0.33 A	1.14	1.34	96	1.7	10.0		0.0 °F / NaN
F17T8	2	120	45	0.38 A	1.25	2.78	98	1.7	10.0		0.0 °F / NaN
F17T8	2	277	45	0.19 A			90	1.7	10.0		0.0 °F / NaN
F17T8	3	120	59	0.52 A	1.13	1.92	98	1.7	10.0		0.0 °F / NaN
F17T8	3	277	59	0.24 A	1.13	1.92	93	1.7	10.0		0.0 °F / NaN

CAUTIONS & WARNINGS

Warning

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

NOTES

- Instant Start Rated Lamp

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.