



GE  
Lighting

## 75380 - GE232MVPS-N-V03

### GE LFL UltraStart™ T8 100-3% 0-10V Dimming Electronic Dimming Ballast

- High Efficiency 100-3% 0-10V Programmed Start Dimming
- Multi-Voltage Technology handles voltage from 120 to 277V
- Cathode Cutout technology from 100-80%
- Parallel Lamp Operation - reliable deep dimming performance
- NEMA LL-9 Compliant - GE programmed start life & warranty ratings
- Anti-Striation Control for use with F32T8, F32T8/WM, F28T8 and 3 ft. and 2 ft. T8 Lamps
- Fast Starting Time
- UL Type CC Rating provides protection against arcing in electrical devices.
- UL 55C Ambient Rating - High Temperature Protection Circuit
- Compatible with Class 1 or Class 2 LV 0-10VDC controllers



## GENERAL CHARACTERISTICS

Lamp Type	Fluorescent -
Bulb	Electronic
Ballast Type	Dimming
Starting Method	Rapid start
Lamp Wiring	Parallel
Line Voltage Regulation (+/-)	10.0 %
Ambient Temperature (MAX)	40.0 °C
Ballast Factor	Normal
Sound Rating	A (20-24 decibels)
Additional Info	Anti-striation control/Parallel Lamp Operation/No PCBs

## DIMENSIONS

Weight	1.65 lb
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## PRODUCT INFORMATION

Product Code	75380
Description	GE232MVPS-N-V03
Standard Package	Case
Standard Package GTIN	10043168753804
Standard Package Quantity	10
Sales Unit	Standard Pack
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168753807

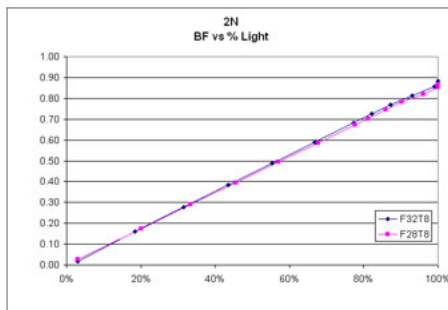
## CAUTIONS & WARNINGS

\*GE Lighting warrants to the purchaser that each electronic ballast will be free from defects in material and workmanship for a period of 5 years (case temp 70C max) from the date of manufacture when properly installed and under normal conditions of use.

## GRAPHS & CHARTS

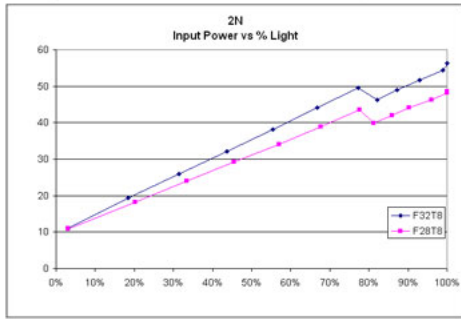
### Graphs\_Temperature Curve

	Input Watts @ 120V	Input Watts @ 277V	BF	% Lumens	Control Voltage
F28T8	49.9	48.5	0.87	100%	10
	49.2	48.2	0.86	100%	9.5
	47	46.3	0.82	96%	9
	44.7	44.1	0.78	90%	8.5
	42.5	42	0.74	86%	8
	42.2	39.8	0.70	81%	7.5
	44.1	43.5	0.67	78%	7
	39.3	38.9	0.69	66%	6
	34.4	34.1	0.49	57%	5
	29.3	29.2	0.39	46%	4
	23.9	24	0.29	33%	3
	18	18.2	0.17	20%	2
	10.2	10.9	0.03	3%	1
	10.3	11	0.03	3%	0

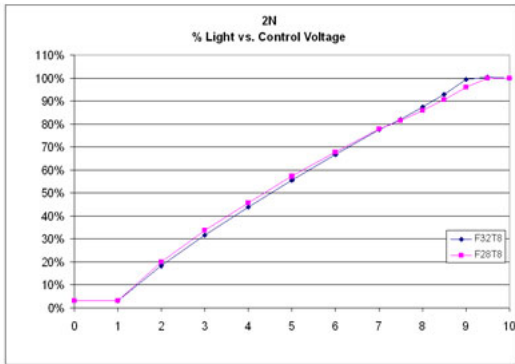


### Graphs\_Temperature Curve

	Input Watts @ 120V	Input Watts @ 277V	BF	% Lumens	Control Voltage
	57.7	56.4	0.98	100%	10
	57.7	56.2	0.98	100%	9.5
	55.6	54.3	0.96	99%	9
	52.7	51.6	0.91	93%	8.5
	49.9	48	0.77	87%	8
F32T8	47.1	46.2	0.73	82%	7.5
	50.4	49.5	0.68	77%	7
	44.4	44.2	0.59	67%	6
	38.5	38.2	0.49	55%	5
	32.4	32.2	0.39	44%	4
	26.1	26	0.28	31%	3
	19.2	19.3	0.16	18%	2
	10.2	11	0.02	3%	1
	10.3	11	0.02	3%	0



Graphs\_Temperature Curve



**NOTES**

- Control wires open circuit operates at full power
- Control wires closed circuit operates at full dim
- The dimming range will be significantly shorter when using F17T8, F25T8 (3ft) or when delamping UltraMax® Dimming ballasts. Please see GELighting.com product specifications for a complete listing of product specifications by ballast, lamp type and number of lamps per ballast.