



PART NUMBER:	DATE:
PROJECT #:	TYPE:
PREPARED BY:	

PART NUMBER:

# FLEDT13G9/830F

## 3.5W T13 G9 MINI LED (FROSTED)

Fusion Miniature 120V T13 LED lamps provide crisp, bright white light at a tenth of the energy consumption of traditional halogen technology. Fully dimmable, these capsule T13 lamps are flexible enough for virtually any dynamic design.



KELVIN (CCT):

**3000K** 830

**FEATURES & BENEFITS:**

- Frosted glass lens
- 3.5W low energy consumption
- Crisp, bright white light
- 360 degree Omni directional beam
- Long life of 30,000 hrs
- Dimmable design ( 10%-100% )
- No harmful mercury or lead
- Excellent heat control as a result of Fusion LED Technology
- Damp location rated

**APPLICATIONS:**

- Residential - Accent, Ambient and Under Cabinet Lighting
- Hotels - Accent and Ambient Lighting
- Restaurant / Retail - Accent, Ambient and Under Cabinet Lighting

**APPROVALS**



**ORDERING INFORMATION:**

PART NUMBER	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FLEDT13G9/830F	3.5W T13 G9 MINI LED	500	620 x 245 x 156 mm - 24.4 x 9.6 x 6.1 in	23g - 0.051lb

**OPERATING SPECIFICATIONS:**

PART NUMBER	AVG SYST WATTS*	INITIAL LUMENS (lm)	EFFICACY lm/W	CCT	CRI	RATED LIFE	WARRANTY
FLEDT13G9/830F	3.5W	300 lm	85 lm/W	3000K	80	25,000 hrs	2 Years

**ELECTRICAL SPECIFICATIONS:**

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	LAMP OPERATING CURRENT(mA)	OPERATING FREQUENCY	POWER FACTOR	DRIVER
FLEDT13G9/830F	3.5	120 VAC	30	50/60	>0.9	Integral

**PHYSICAL SPECIFICATIONS:**

PART NUMBER	LAMP STYLE	BULB FINISH	BASE	MAX OVERALL LENGTH (MOL)	MAX OVERALL DIA. (MOD)	WEIGHT	OPERATING TEMP.	STORAGE TEMP.
FLEDT13G9/830F	T13	FROSTED	G9	50 mm - 2.0"	18 mm - 0.71"	0.044lb - 0.7oz	-20°C / 45°C	-20°C / 65°C

