



KELVIN (CCT):

3000K 830

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

PART NUMBER:

FLEDT9G4/830

2W T9 G4 MINI LED (CLEAR)

Fusion Miniature 12V T9 LED lamps provide crisp, bright white light at a tenth of the energy consumption of traditional halogen technology. Fully dimmable, these capsule T9 lamps are flexible enough for virtually any dynamic design.

FEATURES & BENEFITS:

- Clear glass lens
- 2W 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
FLEDT9G4/830	2W T9 G4 MINI LED	500	450 x 190 x 135 mm - 17.7 x 7.5 x 5.31 in	9.5g - 0.021lb

OPERATING SPECIFICATIONS:

PART NUMBER	AVG SYST WATTS*	INITIAL LUMENS [lm]	EFFICACY lm/W	CCT	CRI	RATED LIFE	WARRANTY
FLEDT9G4/830	2W	160 lm	80 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
FLEDT9G4/830	2	12 VAC	180	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.
FLEDT9G4/830	T9	CLEAR	G4	36 mm - 1.42"	12 mm - 0.47"	0.014lb - 0.2oz	-20°C / 45°C	-20°C / 65°C

