

LED FESTOON LAMPS

general purpose use LED light source

LED Smart
lighting



DESCRIPTION

The LED Festoon lamp product can be used for a numerous amounts of installations. This light is light weight and can be installed in various locations with ease. The product is durable, long lasting, and cool to the touch. Fits with standard festoon sockets.

STANDARD FEATURES

- Fits standard festoon socket (1 7/8")
- Cool, Neutral, and Warm White Colors
- 12VAC or 24VAC
- Operating Temperature: - 30°C(-22°F) to 50°C (122°F)
- Viewing Angle: 120

OPTIONAL FEATURES

- Colors: Blue, Green, Red, Amber
- For dimmable product, contact factory

FEATURES

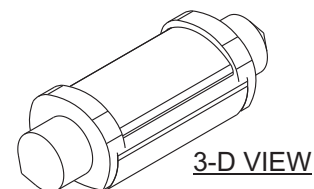
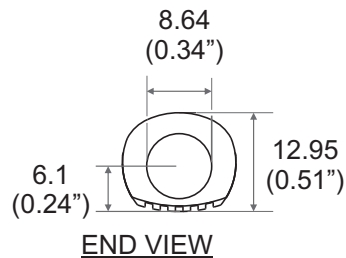
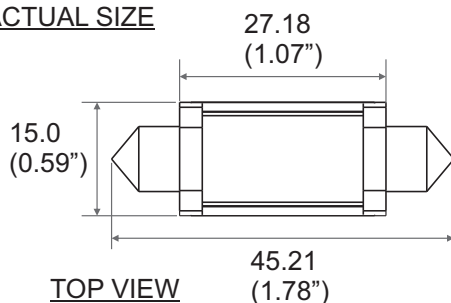
The special features of the LED Festoon lamp are:

- Solid state lighting device, works well in all types of environments
- Instant on, no warm up time required
- Lasts 10 times longer than incandescent
- No mercury, No lead
- No IR, No UV
- Lumen Maintenance: 80% @ 50,000 Hours



HOUSING DIMENSIONS

ACTUAL SIZE



Weight = 6.5g

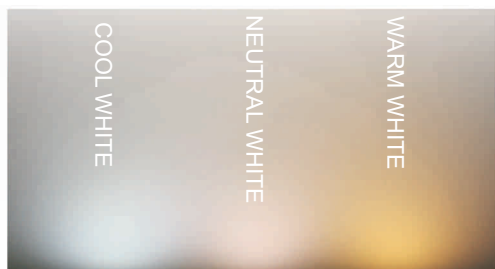
Tolerance= +/- 0.2mm (0.01")

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COLORS

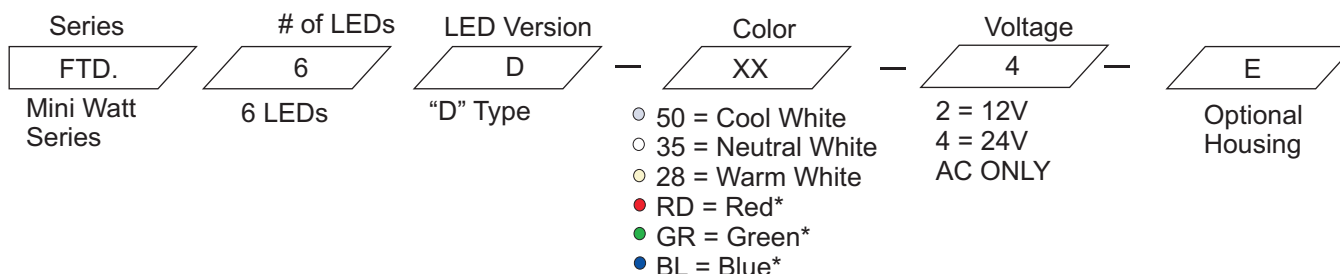


5500K 3500K 2800K

SPECIFICATIONS

Product Part Number	Electrical Specification				Optical Specification			
	Input Voltage (Volt) AC ONLY			Input Current (mA) TYP	Power Consumption (Watt)	Intensity (Brightness) (Lumens)	Viewing Angle (degree)	Color Temperature (Kelvin) or Dominant Wavelength (nm) TYP
	TYP							
FTD.6D-502	10	12	14	53	0.58	16.1	110	5000K
FTD.6D-352				53	0.58	15.2		3500K
FTD.6D-282				55	0.60	15.7		2800K
FTD.6B-RD2				43	0.51	5.1		530nm
FTD.6B-GR2				48	0.51	6.4		470nm
FTD.6B-BL2				48	0.51	3.5		590nm
FTD.6D-504	21	24	26	26	0.58	22.9	110	5000K
FTD.6D-354				26	0.58	20.5		3500K
FTD.6D-284				27	0.60	22.5		2800K
FTD.6B-RD4				24	0.51	7.7		530nm
FTD.6B-GR4				24	0.51	8.0		470nm
FTD.6B-BL4				24	0.51	5.0		590nm

ORDERING INFORMATION



Examples:

FTD.6D-504 - Mini Watt LED Festoon, 6 LED, Cool White, 24VAC
FTD.6D-284 - Mini Watt LED Festoon, 6 LED, Warm White, 24VAC

*Special Order, contact factory