

LTR-S Specification Series

DTW (Dim to Warm) LED Tape Specification Sheet



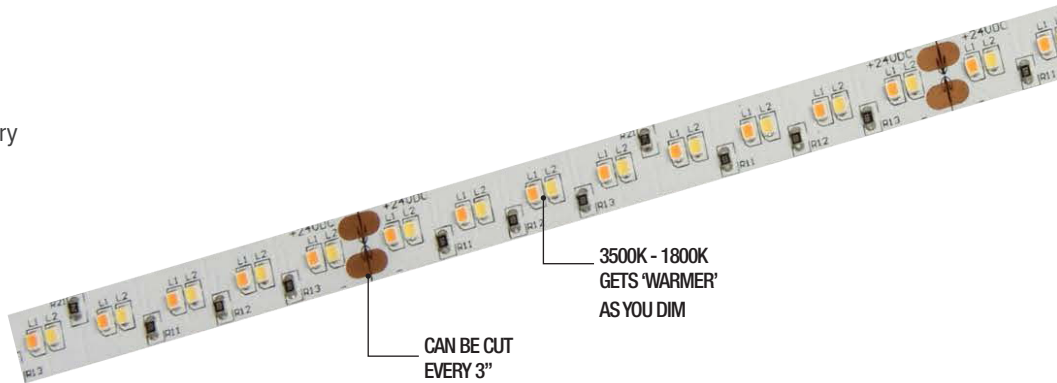
Project Name	Type
Catalog #	Date

PRODUCT OVERVIEW

Dim to warm provides color dimming that goes from 3500K to 1800K. This is true ambient dimming that is made possible via the double cluster of diodes that dissolve into each other when dimmed. DTW tape mimics incandescent dimming. Available in 16'4" (5 meter) reels.

FEATURES

- 24VDC
- Dims from 3500K to 1800K
- Dry location
- Cuttable every 3"
- Custom lengths available - consult factory
- Premium diode pairs
- 120° viewing angle
- Dimmable
- 3M adhesive back
- Maximum run on a given lead is 32'-8"
- Includes (3) Sure-Tite connectors



SPECIFICATIONS

ELECTRICAL

- 24V
- 2.8 watts per foot

OPTICS

- 95+ CRI

OPERATING TEMP

- -4°F to 122°F

CERTIFICATION

- ETL
- Class 2
- Closet Rated. Compliant with NFPA 70, NEC section 410.16 (A)(3) and 410.16 (C)(5)

WARRANTY

- 5-year warranty when paired with GM power supply.

Note: Dims with SHWD Smart Dimmer and magnetic driver or MLV switches and magnetic drivers. Not compatible with SwitchLD.

ORDERING INFORMATION

Example: LTR-S-DTW-24V-3.0W-16

Model	Series	Type	Voltage	Wattage	Reel Length
LTR	S	DTW	24V	3.0W	16

*Reel Length: 16 = 16'-4"

ACCESSORIES

Model	Description
ESTC-1	Sure-Tite tape to tape connector
ESTC-90	Sure-Tite 90° connector
ESTLK-60	Sure-Tite 60" adjustable tape to tape connector
ESTW-60	Sure-Tite 60" adjustable tape to power connector
ESTW-CO	Sure-Tite tape to power supply connector (no wire)

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Catalog No.	Length	Lumens @ 3500K	CRI	Color Temp.	Max. Run
LTR-S-DTW-24V-3.0W-16	16'-4" / 5M	194	95+	2700K	32'-8"
Includes 24" lead affixed to tape and (3) ESTW-60 Sure-Tite connectors. Kelvin temperature (color) ±100K.					

DIMENSION

