

DOUBLE WHITE LED FLEX RIBBON

Features

VOLTAGE: 12V DC
 CURRENT: 4200mA
 LED VIEWING ANGLE (2 θ 1/2): 120°

STANDARD PACKAGING:
 5 Meter Reel (300 LED's)

OPTIONAL PACKAGING:
 Individual 500mm Sections (30 LED's)
 Order as ZFS-105000-DBW/XXSEC

Note: Individual Sections ARE NOT supplied with insulated wire connection.



Maximum Ratings

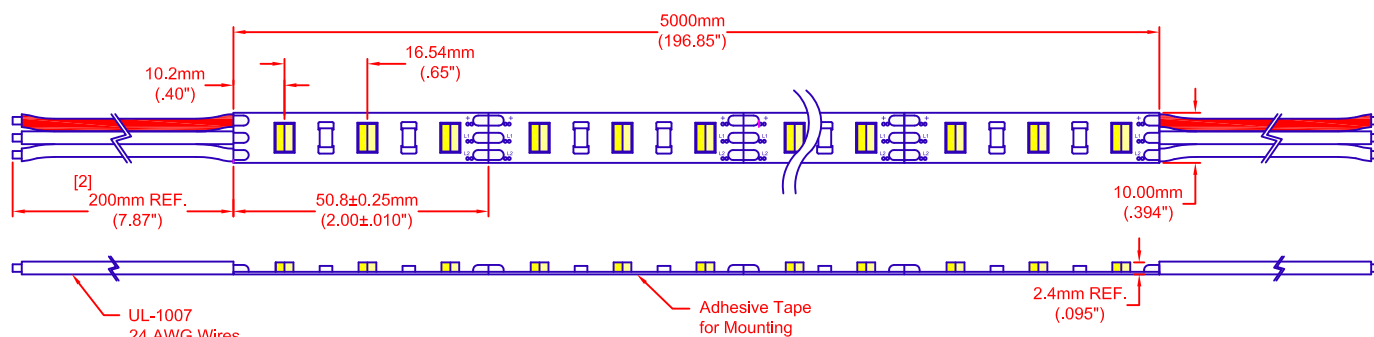
Parameter	Symbol	Rating	Unit
Electrostatic Discharge	ESD	800	V
Operating Temperature	Topr	-0~+40	°C
Storage Temperature	Tstg	-40~+100	°C

Accessories

ZCTR-05: RF Wireless Touch LED Remote Controller

Electro-Optical Characteristics (Ta = 25° C)

Color	Number of LED's per Reel	Input Voltage (V DC)	Power (W)	Current (A)	Radiance Angle	CCT (K)	Lumen Flux (lm)
Cool White	300	12	25.0	2.1	120°	6475	1740
Warm White	300	12	25.0	2.1	120°	3284	1620



Note

Please refer to JKL Application Sheet JKL- AS-ZFS-105000-DBW LED FLEX for Installation and Power Recommendations.



ATTENTION
 OBSERVE PRECAUTION FOR HANDLING ELECTROSTATIC DISCHARGE SENSITIVE DEVICES

		METRIC		DIMENSIONS ARE IN mm (INCHES)		JKL COMPONENTS CORPORATION									
		THIRD ANGLE PROJECTION		TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- REF. ANGLE +/-						TITLE DOUBLE WHITE 12V LED FLEX RIBBON					
RELEASED		3/18/14		DRAWN BY L. WENGSTROM		APPV'D BY L.R.		DATE 3/18/14		SIZE A		FSCM NO. 55335		DRAWING NO. ZFS-105000-DBW	
REV. NO.		DESCRIPTION/ECO NUMBER		APPV'D DATE		- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		SCALE NONE		RELEASED DATE 3/18/14		REVISION DATE		REV. NO. 1 OF 1	