

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

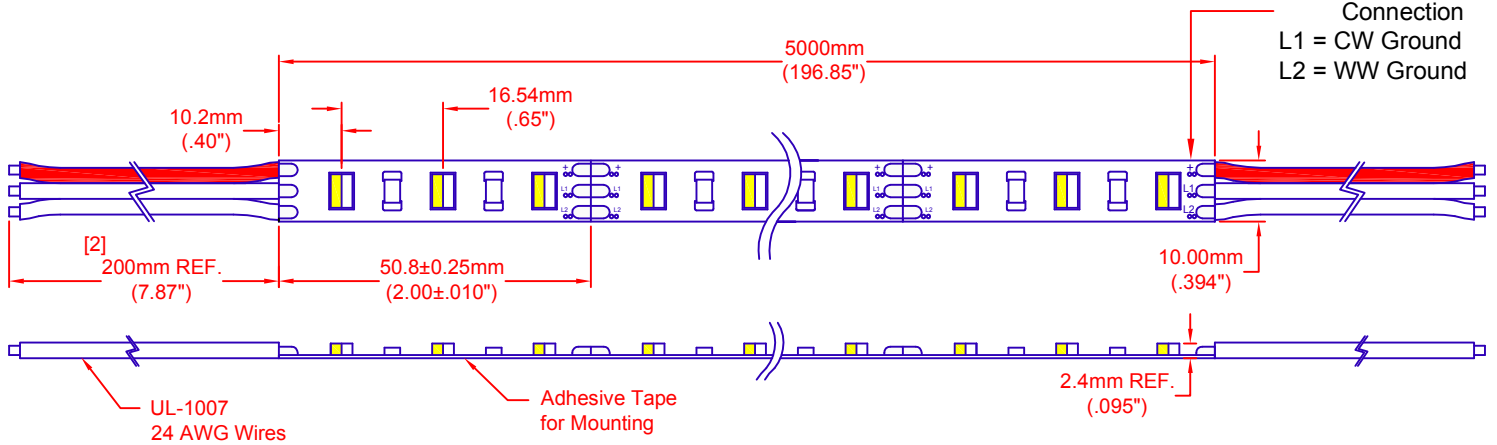
Parameter	Symbol	Rating	Unit
Electrostatic Discharge	ESD	800	V
Operating Temperature	Topr	-0~+40	°C
Storage Temperature	Tstg	-40~+100	°C

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



+ = 12V Positive Connection
 L1 = CW Ground
 L2 = WW Ground



ATTENTION
 OBSERVE PRECAUTION FOR
 HANDLING ELECTROSTATIC
 DISCHARGE SENSITIVE DEVICES

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

		METRIC		DIMENSIONS ARE IN mm (INCHES)		JKL COMPONENTS CORPORATION				
		THIRD ANGLE PROJECTION		TOLERANCE UNLESS OTHERWISE SPECIFIED		TITLE				
				1 PL +/- REF.		DOUBLE WHITE 12V LED FLEX RIBBON				
				2 PL +/- REF.		SIZE		DRAWING NO.		ZFS-105000-DBW
B ADD UL SYMBOL		3/31/15		L. WENGSTROM		APP'VD BY DATE		FSCM NO.		55335
A ADD TAPE SYMBOL NOTE		10/9/14		S.C.		3/31/15		SCALE		NONE
RELEASED		3/18/14						RELEASED DATE		3/18/14
REV. NO.		DESCRIPTION/ECO NUMBER		APP'VD DATE		- CAD DRAWING -		REVISION DATE		3/31/15
						MANUAL REVISIONS NOT PERMITTED		REV. NO.		B
								SHEET		1 OF 1