

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

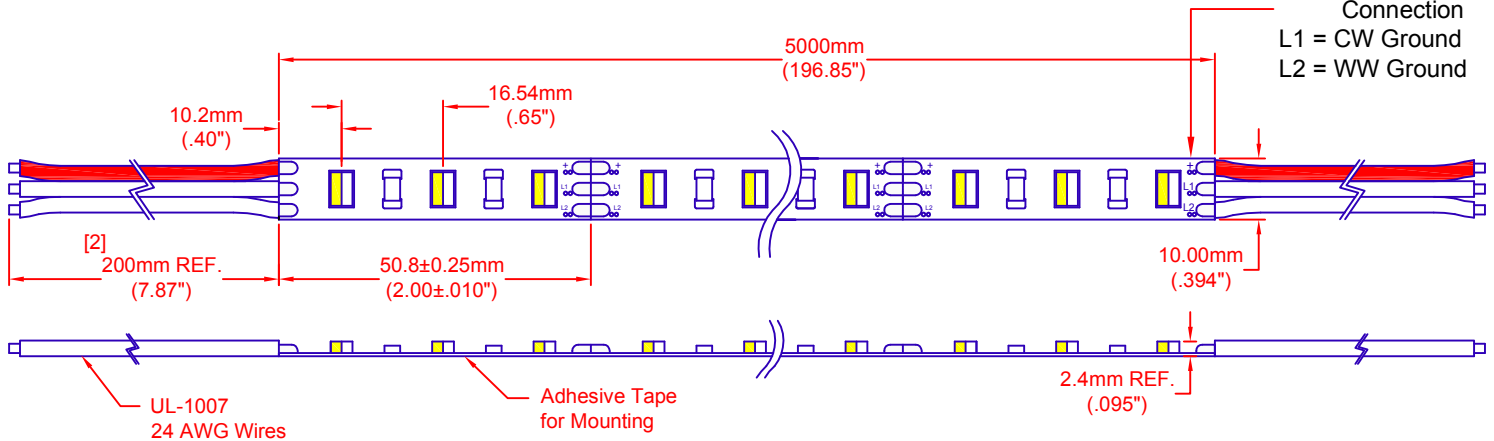
Accessories

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