

WATER RESISTANT HD WARM WHITE LED FLEX RIBBON

Features

VOLTAGE: 12V DC
 CURRENT: 4.0 Amps
 LED VIEWING ANGLE (2 θ 1/2): 120°
 IP66 WATER RESISTANT



STANDARD PACKAGING:
 5 METER REEL (600 LED'S)

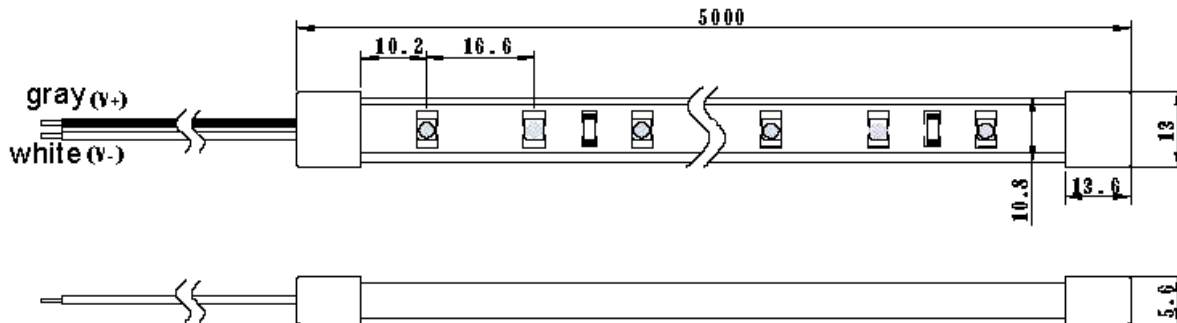
Maximum Ratings

Parameter	Symbol	Rating	Units
Forward Current	IF	4	A
Power Dissipation	PD	48	W
Electrostatic Discharge	ESD	800	V
Operating Temperature	Topr	-20~+40	°C
Storage Temperature	Tstg	-30~+60	°C

Accessories

ZPS-1260 12V, 60 Watt Power Supply
 ZDM-01 PWM LED Dimmer
 Note: ZPS-1235 and ZPS-1260 require use of wire nuts for connections.

Dimensions



Electro-Optical Characteristics (Ta = 25°C)

JKL Part Number	Color	Number of LED'S	Input Voltage (V DC)	Power (W)	Current (A)	Radiance Angle	CCT (K)	Lumen Flux (lm)
ZFS-85020WR-WW	WARM WHITE	600	12	48.0	4.0	120°	3050	1900

Note

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



ATTENTION
 OBSERVE PRECAUTION FOR HANDLING ELECTROSTATIC DISCHARGE SENSITIVE DEVICES

				DIMENSIONS ARE IN mm (INCHES) TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- REF. ANGLE +/-		<h1 style="margin: 0;">JKL COMPONENTS CORPORATION</h1>					
						TITLE 12V HIGH DENSITY WATER RESISTANT WARM WHITE LED FLEX RIBBON,					
A	CHANGE LENGTH DIM. 5020 TO 5000 RELEASED	8/10/13 8/5/13	DRAWN BY L. WENGSTROM	APP'VD BY L.R.	DATE 8/10/13	SIZE A	FSCM NO. 55335	DRAWING NO. ZFS-85020WR-WW			
REV. NO.	DESCRIPTION/ECO NUMBER	APP'VD DATE	- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED			SCALE NONE	RELEASED DATE 8/5/13	REVISION DATE 8/10/13	REV. NO. A	SHEET 1 OF 1	

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