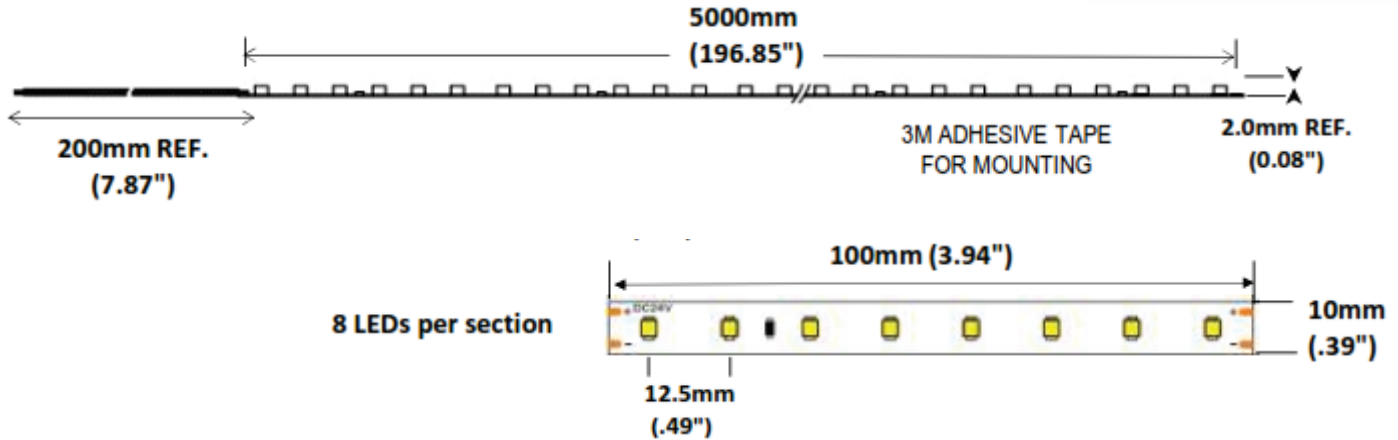


# HIGH BRIGHTNESS 10MM LED FLEX RIBBON

## Features

**VOLTAGE: 24V DC**  
**CURRENT: 2.5 AMPS**  
**LED VIEWING ANGLE: 120°**

**STANDARD PACKAGING:**  
**5 METER REEL (400 LED'S)**



Parameter	Symbol	Rating	Units
Forward Current	IF	2.5	A
Power Dissipation	PD	60	W
Electrostatic Discharge	ESD	800	V
Operating Temperature	Topr	-20~+50°C	°C
Storage Temperature	Tstg	-30~+80°C	°C



## Electro-Optical Characteristics (Ta=25°C)

JKL Part Number	Color	Number of LEDs	Input Voltage (V DC)	Power (W)	Current (A)	Radiance Angle	CCT (K)	Lumen Flux (lm)
ZFS-105000-24WW	Warm White	400	24	60	2.5	120°C	3050°K	8,520
ZFS-105000-24NW	Neutral White	400	24	60	2.5	120°C	4250°K	9,120
ZFS-105000-24CW	Cool White	400	24	60	2.5	120°C	6250°K	9,600

### Note:

**Maximum length in series: 5 Meters (16 feet) / 1 Reel**

<b>METRIC</b>  THIRD ANGLE PROJECTION	DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- REF. ANGLE +/- 0	<b>COMPONENTS CORPORATION</b> TITLE <b>HIGH BRIGHTNESS 10MM LED FLEX RIBBON, 24VDC</b>				
	DRAWN BY <b>S.Newton</b>			APPVD BY DATE <b>S.N. 5/16/22</b>	SIZE <b>A</b>	FSCM NO. <b>55335</b>
RELEASED <b>5/16/22</b>	DESCRIPTION/ECO NUMBER <b>MANUAL REVISIONS NOT PERMITTED</b>	SCALE <b>NONE</b>	RELEASED DATE <b>5/16/22</b>	REVISION DATE	REV. NO.	SHEET <b>1 OF 1</b>