

8mm X 500mm SMD LIGHT RIBBON

FEATURES

VOLTAGE: 12V DC

CURRENT: 200mA

LED VIEWING ANGLE (2 θ 1/2): 120°

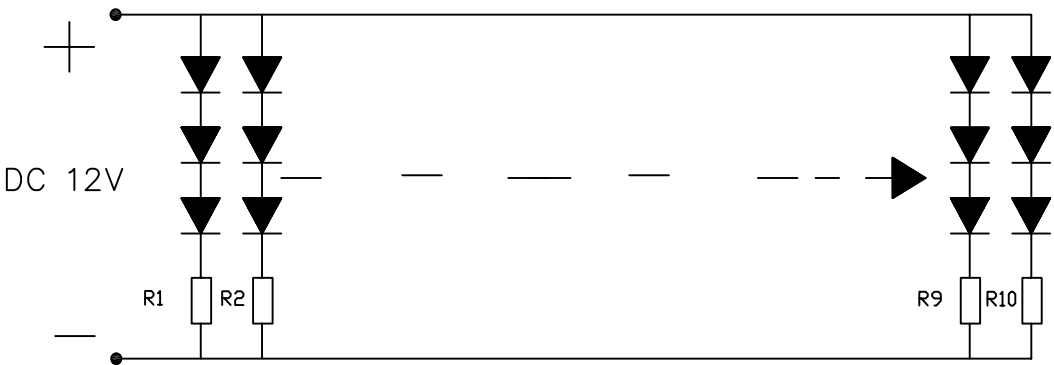
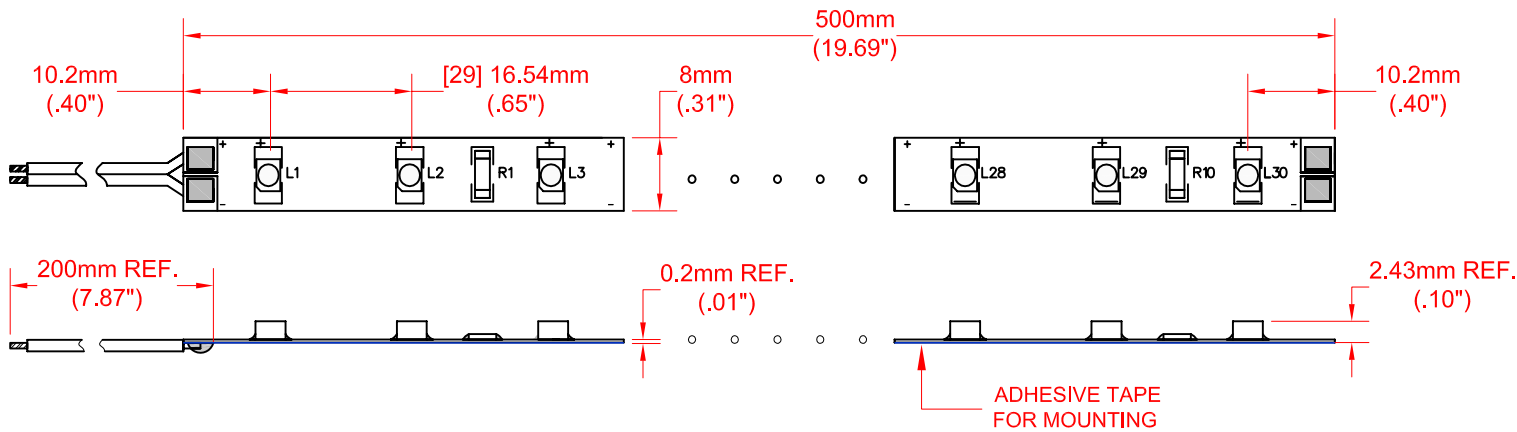
STANDARD PACKAGING OPTIONS:

Individual 500mm sections (30 LED's):

Order as ZFS-8500-CW/SEC.

NOTE: Individual sections are not supplied
with insulated wire connection.

5 Meter Reel: Order as ZFS-8500-CW



ATTENTION



OBSERVE PRECAUTION
FOR HANDLING ELECTROSTATIC
DISCHARGE SENSITIVE DEVICES

JKL PART NO.: ZFS-8500-CW

			METRIC  THIRD ANGLE PROJECTION		DIMENSIONS ARE IN mm (INCHES) TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- REF. ANGLE +/-		JKL COMPONENTS CORPORATION										
					TITLE												
					COOL WHITE LED FLEX RIBBON												
B CHANGE PACKAGING NOTE			9/2/08		DRAWN BY		APPV'D BY DATE		SIZE	FSCM NO.	DRAWING NO.						
A ADD DIM'S & COLOR TEMP ON CHART			3/11/08		L. WENGSTROM		L.R. 9/2/08		A	55335	ZFS-8500-CW						
			RELEASED & CANCEL PL-0710-09		1/10/08												
REV. NO.	DESCRIPTION/ECO NUMBER		APPV'D DATE		- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		SCALE		NONE		RELEASED DATE	1/10/08	REVISION DATE	9/2/08	REV. NO.	B	SHEET 1 OF 2

8mm X 500mm SMD LIGHT RIBBON

RATINGS ARE PER SECTION

Absolute Maximum Rating at TA = 25°C

Parameter	Symbol	Absolute Maximum Rating	Unit
Forward Current	IF	200	mA
Power Dissipation	PD	2.4	W
Electrostatic Discharge	ESD	800	V
Operating Temperature	Topr	-25~+60	°C
Storage Temperature	Tstg	-40~+80	°C

Electrical/Optical Characteristics at TA = 25°C

Parameter	Symbol	Condition	Min	Typ	Max	Unit
Forward Voltage DC	VF	IF = 200mA	--	12	--	V
Color Temperature	TC	IF = 200mA	6500			K
Luminous Flux	φV	IF = 200mA	--	65	--	lm
Recommend Forward Current	IF(rec)	--	--	200	--	mA

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com