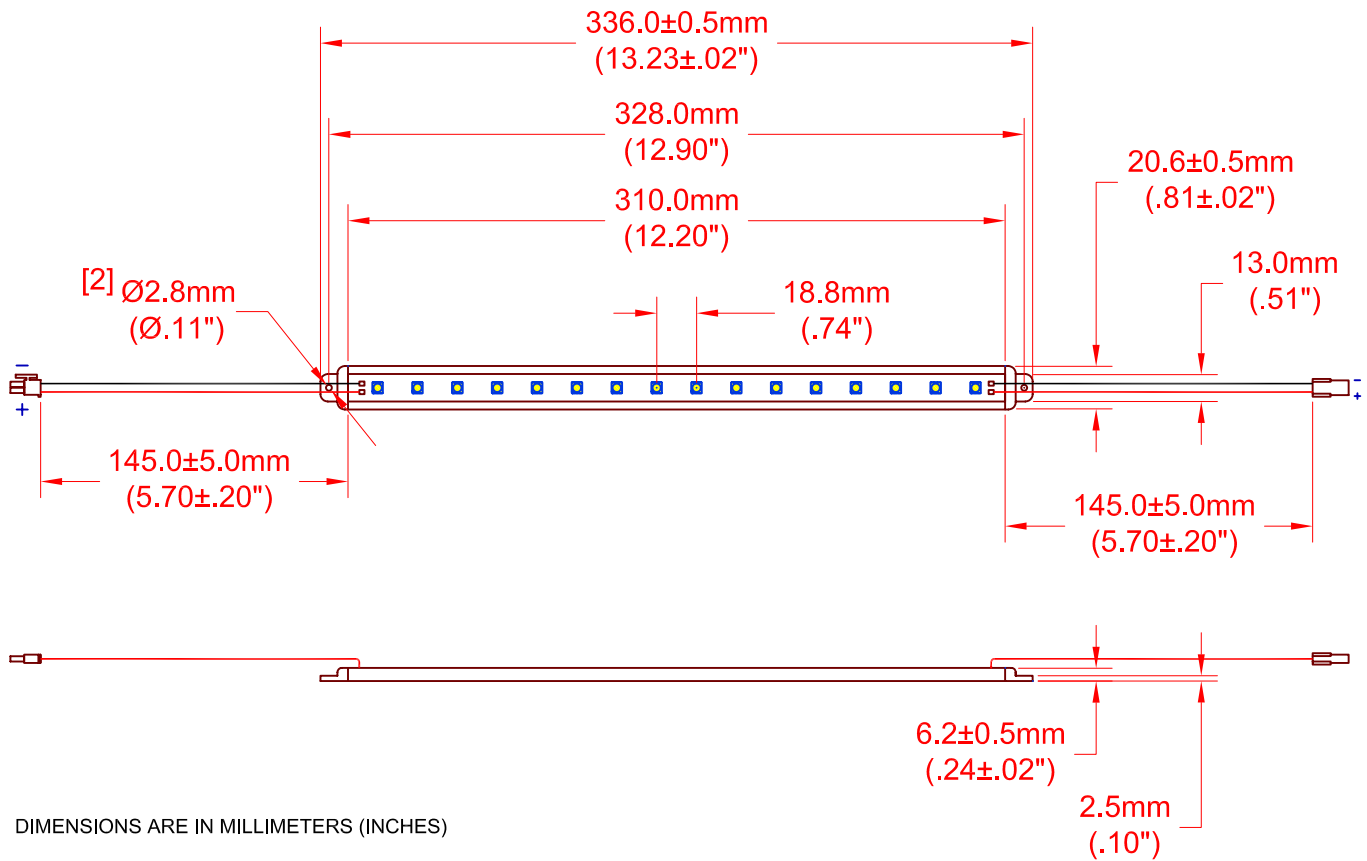


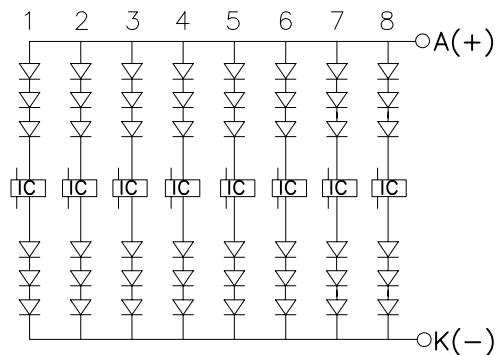
			METRIC  THIRD ANGLE PROJECTION	DIMENSIONS ARE MILLIMETER (INCH)		JKL COMPONENTS CORPORATION					
				TOLERANCE UNLESS OTHERWISE SPECIFIED		TITLE					
				1 PL +/- REF.		ALUMILINE LED FIXTURE					
				2 PL +/- REF.							
			ANGLE +/- REF.								
C	ADD MOUNTING CLIP REF., CHNG PHOTO	11/12/09	DRAWN BY		APP'D BY	DATE	SIZE	FSCM NO.	DRAWING NO.		
B	ADD MATING COMPONENTS NOTE	7/16/09	L. WENGSTROM		L.R.	11/12/09	A	55335	ZAF-MULTI		
A	PG 2 15 V DC TO 24 V DC & PART # CHNG	6/2/09									
	RELEASED	5/5/09									
REV. NO.	DESCRIPTION/ECO NUMBER	APP'D DATE	- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED				SCALE	RELEASED DATE	REVISION DATE	REV. NO.	SHEET
							NONE	5/6/09	11/12/09	C	1 OF 6

ALUMILINE LED FIXTURE

Dimensions



Circuit Diagram

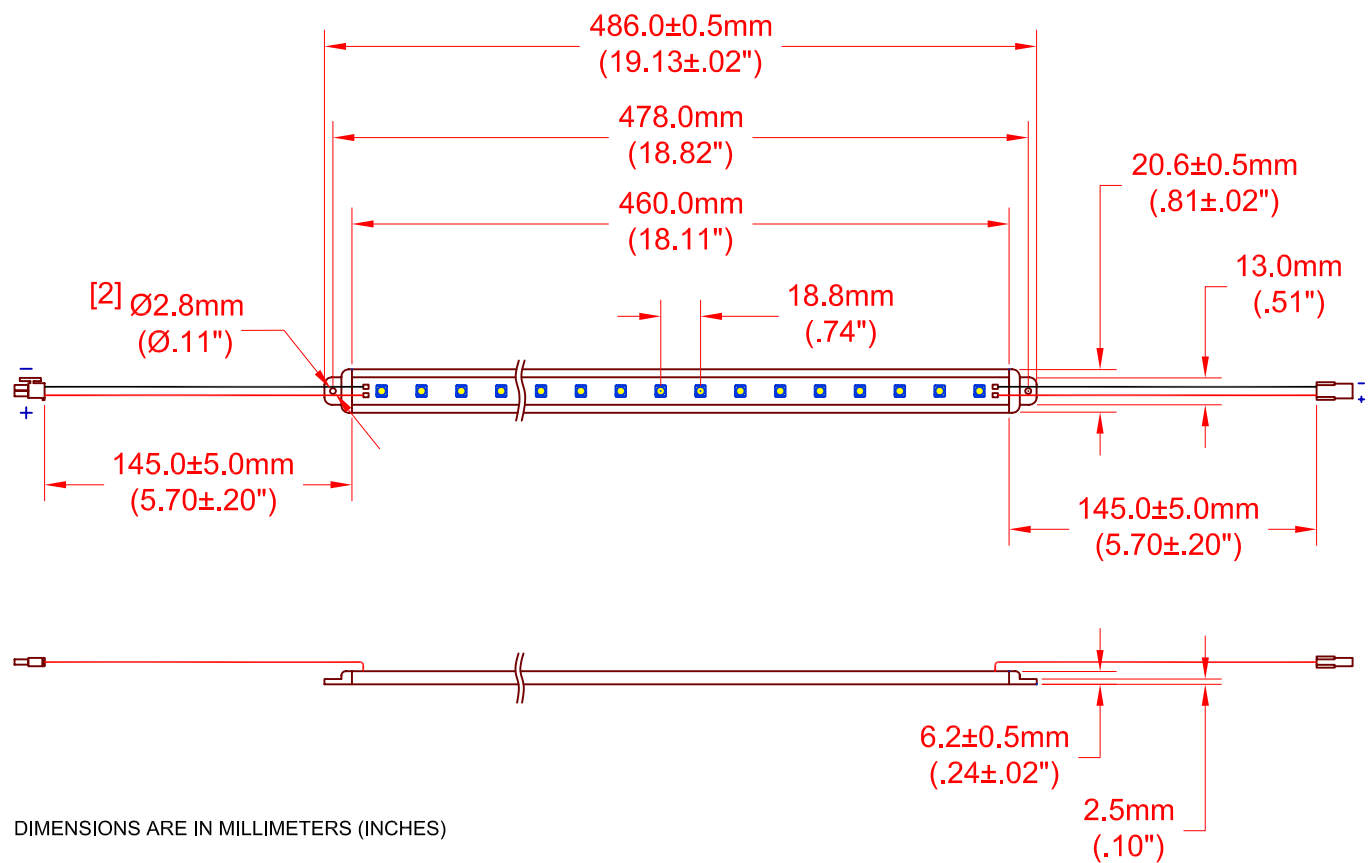


Electro-Optical Characteristics ($T_a = 25^\circ\text{C}$)

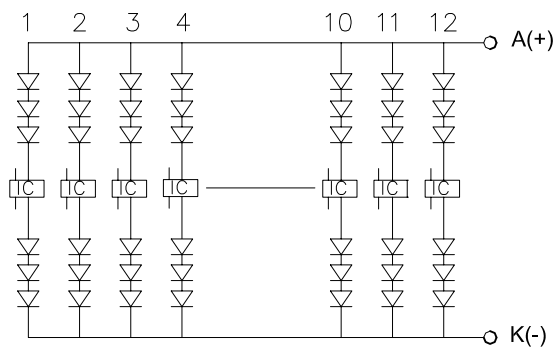
JKL Part Number	Color	Number of LEDs	Input Voltage (V DC)	Power (W)	Current (mA)	Radiance Angle (Deg.)	$\lambda_d(\text{nm})$ / CCT(K)	Lumen Flux (lm)
ZAF-336-24CW	Cool White	16	24	3.84	160	120	6000K	192
ZAF-336-24NW	Neutral White	16	24	3.84	160	120	4100K	163
ZAF-336-24WW	Warm White	16	24	3.84	160	120	3050K	163

ALUMILINE LED FIXTURE

Dimensions



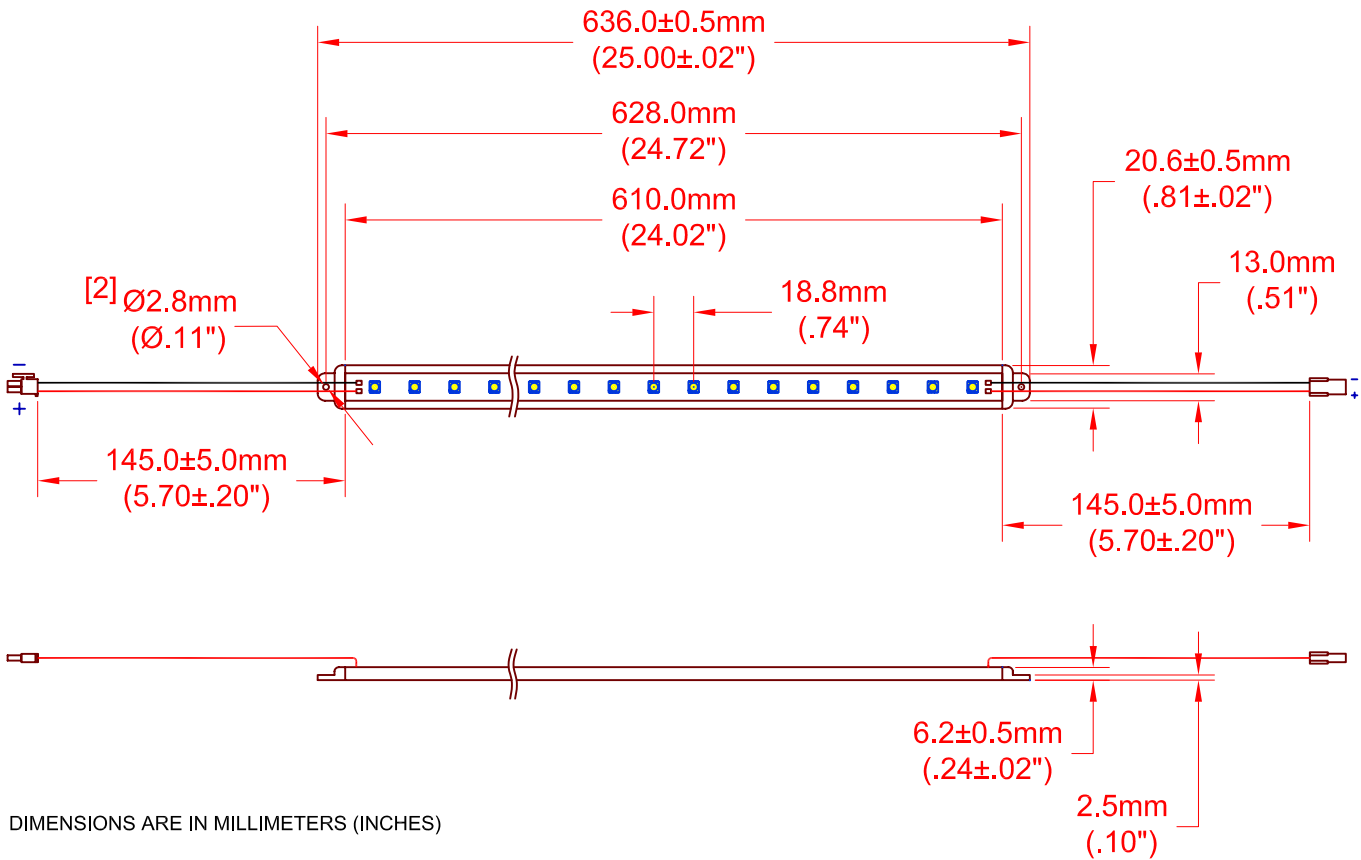
Circuit Diagram



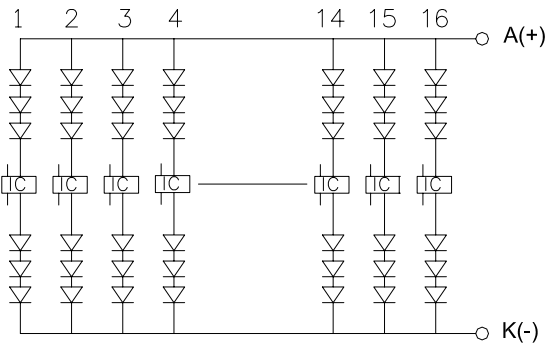
Electro-Optical Characteristics (Ta = 25°C)

JKL Part Number	Color	Number of LEDs	Input Voltage (V DC)	Power (W)	Current (mA)	Radiance Angle (Deg.)	$\lambda_d(\text{nm})$ / CCT(K)	Lumen Flux (lm)
ZAF-486-24CW	Cool White	24	24	5.76	240	120	6000K	288
ZAF-486-24NW	Neutral White	24	24	5.76	240	120	4100K	245
ZAF-486-24WW	Warm White	24	24	5.76	240	120	3050K	245

Dimensions



Circuit Diagram

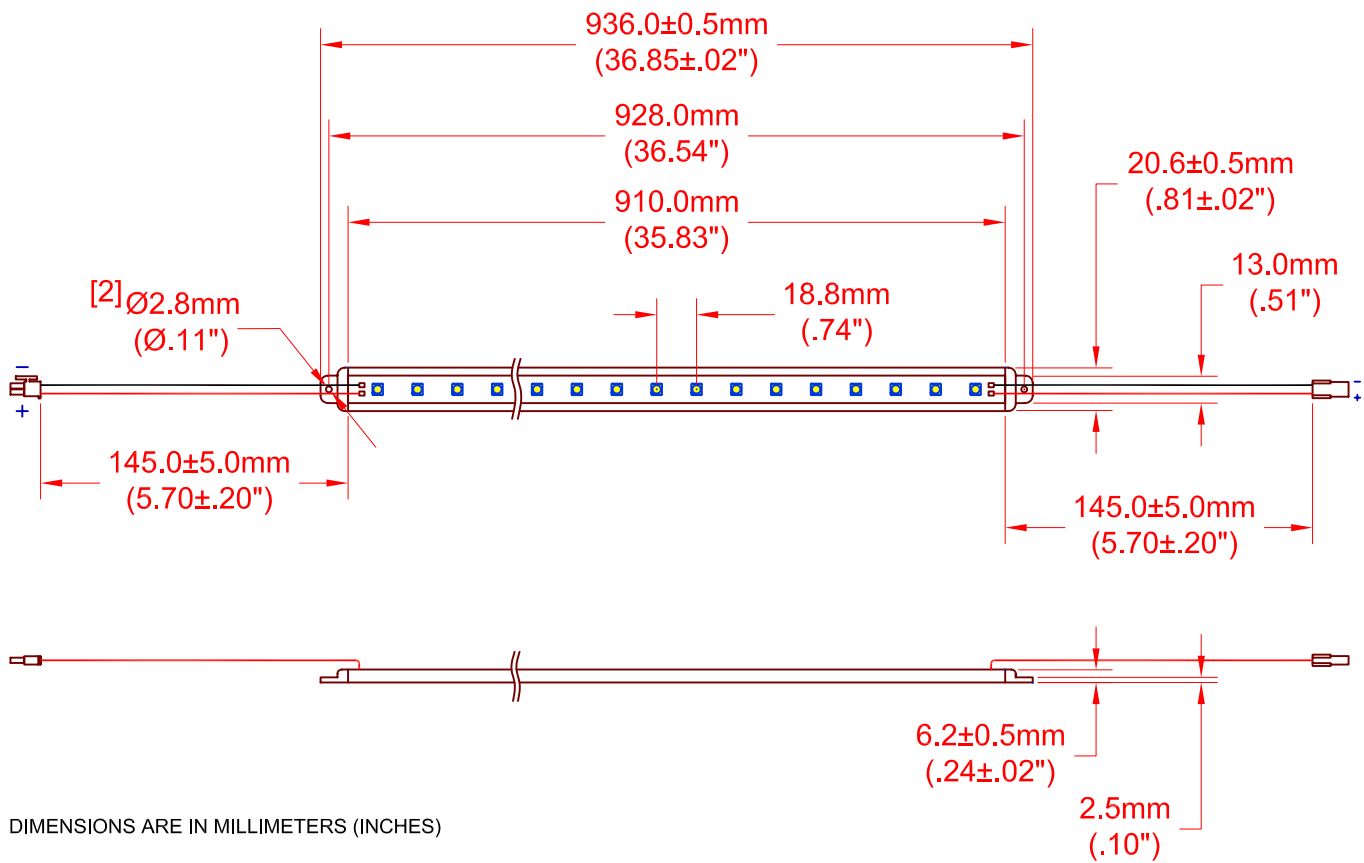


Electro-Optical Characteristics (Ta = 25°C)

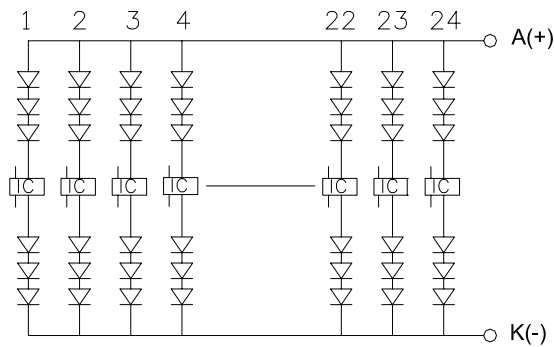
JKL Part Number	Color	Number of LEDs	Input Voltage (V DC)	Power (W)	Current (mA)	Radiance Angle (Deg.)	λd(nm)/ CCT(K)	Lumen Flux (lm)
ZAF-636-24CW	Cool White	32	24	7.68	320	120	6000K	384
ZAF-636-24NW	Neutral White	32	24	7.68	320	120	4100K	326
ZAF-636-24WW	Warm White	32	24	7.68	320	120	3050K	326

ALUMILINE LED FIXTURE

Dimensions



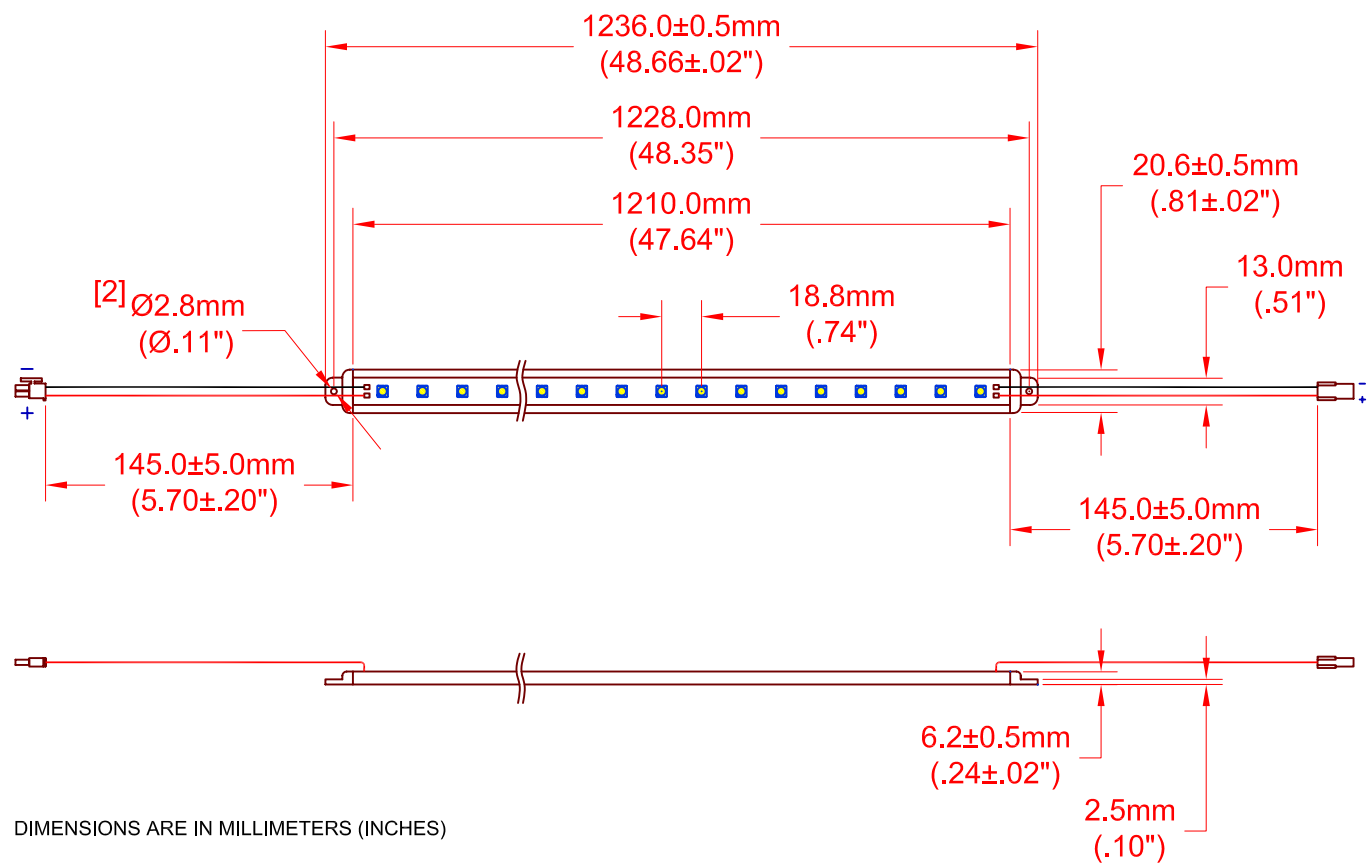
Circuit Diagram



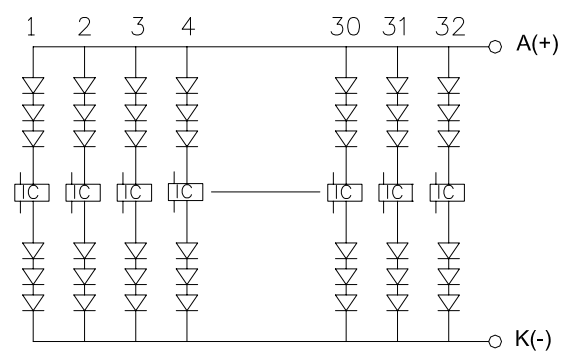
Electro-Optical Characteristics (Ta = 25°C)

JKL Part Number	Color	Number of LEDs	Input Voltage (V DC)	Power (W)	Current (mA)	Radiance Angle (Deg.)	$\lambda_d(\text{nm})$ / CCT(K)	Lumen Flux (lm)
ZAF-936-24CW	Cool White	48	24	11.52	480	120	6000K	576
ZAF-936-24NW	Neutral White	48	24	11.52	480	120	4100K	490
ZAF-936-24WW	Warm White	48	24	11.52	480	120	3050K	490

Dimensions



Circuit Diagram



Electro-Optical Characteristics (Ta = 25°C)

JKL Part Number	Color	Number of LEDs	InputVoltage (V DC)	Power (W)	Current (mA)	Radiance Angle (Deg.)	λd(nm)/ CCT(K)	Lumen Flux (lm)
ZAF-1236-24CW	Cool White	64	24	15.36	640	120	6000K	768
ZAF-1236-24NW	Neutral White	64	24	15.36	640	120	4100K	630
ZAF-1236-24WW	Warm White	64	24	15.36	640	120	3050K	630