OUTDOOR LFX SPEC SHEET - DELUXE SERIES

















YYZ LFX IP67 series are flexible linear LED light strip is simple, effective solution for a wide range of lighting applications where crisp, single-color light is desired. These are mainly used in humid or wet environments which are perfect for illuminating any residential and commercial applications including bathrooms or kitchens, under cabinets and near showers or sinks.

FEATURES

LIGHT SOURCE 2835 Led LED QUANTITY 120Leds / mtr FINISH White PCB WORKING VOLTAGE 24 Volts RATED CURRENT 200mA / mtr RATED POWER 9.6W / mtr RADIANCE ANGLE 120° LAMP LIFE 30000 hrs

MOUNTING 3M tape on the back
CONNECTION Hardwired tails
CUTTING INCREMENTS Every 50 mm/ 6 Leds

DIMENSIONS 8, 10mm X 5000mm X 4.8mm(PCB)

MAX DAISY RUN 5 mtr
TYPICAL LUMENS 100lm/W

ELECTRICAL DATA

COLORS

POWER CONSUMPTION 9.60W
SUPPLY VOLTAGE 24 Volts
SUPPLY CURRENT 200mA

BINNING TOLERANCE 2250K-2475K (BIN:22B) / 2700K-2830K (BIN:WK2,WP2) /

2830K-3040K (BIN:WK3,WP3)

3900K-4258K (BIN:NK2,NP2) / 6000K-7034K (BIN:PK5,PK6) White: 2200K / 2700K / 3000K / 3500K/ 4000K / 5000K/ 6000K

Unique colors: Red / Green / Blue / Custom

CRI 90 LEDS / 3.3FT 120

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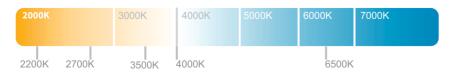


IP 67(Outdoor)



COLOR TEMPERATURE DATA

White		Lume	ens/mtr	Col	ors	Lumens/mtr		
2200K	(CT 22)	838	(CT 22)	RED	(CT RD)	330	(CT RD)	
2700K	(CT 27)	857	(CT 27)	BLUE	(CT BL)	172	(CT BL)	
3000K	(CT 30)	885	(CT 30)	GREEN	(CT GR)	904	(CT GR)	
3500K	(CT 35)	903	(CT 35)	CUSTOM	(## ##)			
4000K	(CT 40)	931	(CT 40)					
5000K	(CT 50)	950	(CT 50)					
6000K	(CT 60)	978	(CT 60)					



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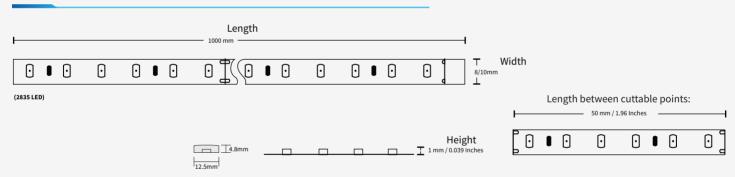


ORDERING LOGIC

PRODUCT SERIES	ТҮРЕ	POWER	COLOR TEMPERATURE	LED TYPE	BIN	NO. OF LED	VOLTAGE	CIRCUIT	РСВ	CRI	NO OF LED ROWS	CONNECTION	
LFX O - OUTDOOR (IP67)		OR 09.60 - 9.6W	(CT22) 2200K (CT27) 2700K (CT30) 3000K (CT35) 3500K (CT40) 4000K	2835 Z3	Z3	120 - 120 LEDs/mtr	24-24V	CV-Constant voltage	08 - 8mm 10 - 10mm	H - HIGH (90)	1 HT - Hardwired Tail IC - Indoor Connector		
			(CT40) 4000K (CT50) 5000K (CT60) 6000K (CTRD) RED					MODEL	COLOR CONTROL	LIGHT EMITTING DIRECTION	LED POWER	PCB COLOR	LENGTH PER REEL
			(CTGR) GREEN (CTBL) BLUE (####) Custom					R - Regular	M - Mono	Т - Тор	L - Low	W - White B - Black	L05 - 5mtr

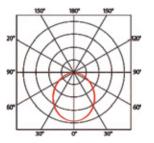
Sample: LFX - O - 09.60 - CT XX - 2835 - Z3 - 120 - 24 - CV - 08 - H -1 - HT - RMTLWL05

DIMENSIONS

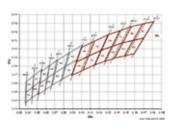


DIAGRAM

Polar Curve



BIN Details (CIE 1931)



* To be installed with suitable aluminum extrusion for heat dissipation.

Spectral Radiant Flux V S Wavelength

