FDL LED 4FT Linkable Strip Light

FDS-32-LED-3K4K5K-120-347V-D3   SKU#100881
FDS-46-LED-3K4K5K-120-347V-D3   SKU#100880

Overview

FDL LED 4FT Linkable Strip Light is suitable for residential, commercial and industrial lighting. Steady performance and long lifetime

Features

- Voltage：**120-347V**/60Hz as optional
- High Lumen Efficiency：Lumen output more than 130 lm/w, reduces energy consumption up to 80% compared to a fluorescent fixture.
- CCT： 3500, 4000 and 5000K
- Size: 4FT
  3CCT: One fixture 3 color temp(3500K,4000K,5000K)
- Mounting method：Ceiling Mount or Cable Mount.
- Linkable (4-> 8->12 FT):need extra spare parts;
- Certified by DLC premium& ETL(cETL)
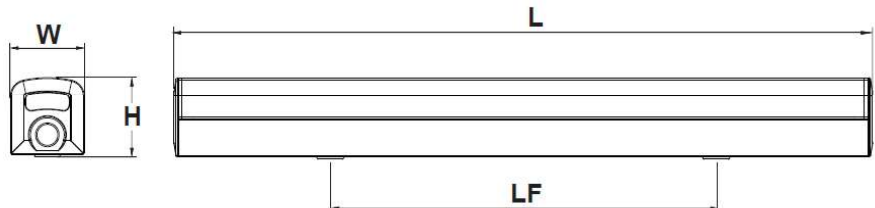- Guarantee: 5 year warranty

Model Selection (Remark: Single Color(3500K/4000K/5000K is optional)

Model No.	Product Size	Rated Power	Lumen	CCT	Efficiency	Dimming	Voltage
FDS-32-LED-3K4K5K-120-347V-D3	47.24"*2.62"*2.7"	32W	4160	3500K/4000K /5000K 3cct in one	130lm /w	0-10V	120-347V
FDS-46-LED-3K4K5K-120-347V-D3	47.24"*2.62"*2.7"	46W	5980				

Drawing

L (mm）	W (mm）	H (mm）	LF (mm）
598	66.5	68.5	332
1131	66.5	68.5	870
2260	66.5	68.5	1073

Specifications

Item	specification	Model	
		FDS-32-LED-3K4K5K-120-347V-D3	FDS-46-LED-3K4K5K-120-347V-D3
General Performance	Power Consumption	32W	46W
	Lumens Delivered	4160lm	5980lm
	Efficacy(lm/w)	130	
	CRI	80	
	Color Temperature	3500K/ 4000K /5000K	
	Lifetime(hours)	50,000	
	Color Consistency	Proprietary binning for uniform color	
	Power Factor	0.99	
	Input voltage	**120-347V**	
Physical	Housing	propainted metal	
	Mounting	Ceiling Mount or Cable Mount	
	Humidity	20%-85% RH, non-condensing	
Certification	Certification	ETL, cETL, DLC premium, LM-79, LM-80(LED)	
	Material usage	RoHS compliant; no mercury	
	Work Temperature	-4°F to 122°F (-20°C to +50°C) operating temperature	
	Environment	Damp-listed	
	Warranty	5 years limited	