

# LED LIGHTNING BOLT STRIP



## Overview

FDL LED 4 FT & 8 FT Lightning Bolt Strip is suitable for residential, commercial and industrial lighting. Steady performance and long lifetime. The fixture can save up to 70% energy.

## Construction

Die formed 22 gauge galvanized steel painted high gloss white finish.

## Finish

22 gauge galvanized steel and high gloss enamel paint finish ensures maximum bonding and rust inhibition.

## Shielding

White LED Polycarbonate lens offers visual comfort and safety.

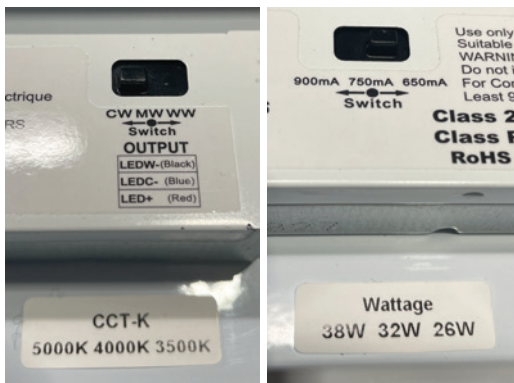
## Features

- Pre-select 3CCT, Pre-select 3 Wattage
- Dimming 0-10V, 120-347V
- 22 gauge galvanized steel with high gloss white finish
- LM-80 qualified LEDs
- Suitable for chain hanging, pendant, and surface mounting
- Frosted lens
- cETLus Certified, DLC 5.1 Version Premium
- 5-year warranty

## Clip-on Design



## Pre-Select 3CCT/3Wattage Switch



## Power Disconnecter is Included

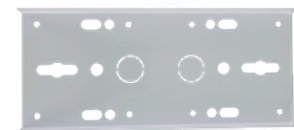


## Optional Accessories



**Motion Sensor**  
SKU#100802

360 degree Passive Infrared Motion Sensor, 120 - 347V



**Metal Connector**  
SKU#101254

4FT & 8FT LED Lightning Bolt Strip Connector



**Wire Guard**  
SKU#100257

4 FT Wire Guard for Lightning Bolt (2PCS for 8FT)



**Emergency Pack**  
SKU#110501/110502/110503



## Specifications

Item	Size	4 FT	8 FT
	Product No.	FDLB-40-35K4K5K-120-347V-D	FDLB-80-35K4K5K-120-347V-D
General Performance	Pre-Select 3 Wattage	26-32-38	55-65-78
	Efficacy(lm/w)	130+	
	CRI	80+	
	Color Temperature	Pre-select 3 CCT 3500K-4000K-5000K	
	Lifetime (hours)	96,000+	
	Maximum Current	0.5A	1.0A
	Power Factor	>95	
	Input Voltage	120-347V	
	Housing	Propainted metal	
Physical	Mounting	Chain hanging, Pendant, and Surface Mounting	
	Humidity	20%-85% RH non-condensing	
	Certification	cETLus Certified, DLC 5.1 Version Premium, LM-80(LED)	
Certification	Work Temperature	(-20°C to 40°C) operating temperature	
	Environment	Damp Location	
	Warranty	5-year Warranty	
Package Information	Gross Weight	20.2KG	38.20KG
	Carton Size	L1260xW240xH210mm 6PCS/CTN	L2480xW240xH210mm 6PCS/CTN

## Lumens

	4FT	26W	32W	38W
<b>3500K</b>		3500 lm	4134 lm	4979 lm
<b>4000K</b>		3280 lm	4277 lm	5151 lm
<b>5000K</b>		3576 lm	4216 lm	5044 lm
	8FT	55W	65W	78W
<b>3500K</b>		7000 lm	8266 lm	9898 lm
<b>4000K</b>		7160 lm	8554 lm	10230 lm
<b>5000K</b>		7152 lm	8432 lm	10086 lm

## Dimension

Product No.	L(inch)	W(inch)	H(inch)	LF(inch)
FDLB-80-LED-3.5K4K5K-120-347V-D	95.98	3.46	2.72	89.69
FDLB-40-LED-3.5K4K5K-120-347V-D	47.99	3.46	2.72	41.69

