

LED STRIP LIGHT

TK-LBS5™ Series

Description

Tektron's TK-LBS5 LED Strip Light is a high-efficiency LED fixture designed for commercial and industrial lighting applications. It delivers uniform, glare-controlled illumination. Available in multiple lengths and wattage-selectable options, the TK-LBS5 supports selectable color temperatures with high lumen output, excellent energy efficiency.

Application

This fixture is widely used at warehouses, garages, stairwells, storage areas, and damp or harsh environments.



Quick Ship

TK-LBS5-3FT-30W-5CCT-DUV-XX
 TK-LBS5-4FT-45W-5CCT-DUV-XX
 TK-LBS5-8FT-90W-5CCT-DUV-XX



Specifications Features

Housing / Dimming

PC Frosted lens, 0-10V dimming, Steel Housing with PC Lens delivering 2000-11700lm. Comes with 2.5KV Ringing wave Surge Protection.

Certifications

It compiles with ETL listing, DLC Premium Listed, FCC Listed.

Warranty

5 Years Limited Warranty.

For more information visit us at,

<https://www.technoledlights.com/warrantyinfo>

Installation and Mounting

The installation process is straight forward.

Hinge open design with tool-less access. NPT1/2 knockout linkable. Junction box cover included.

Ordering Information

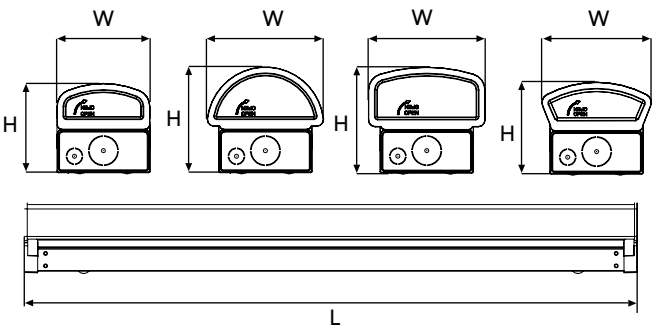
Example: TK-LBS5F-4FT-45W-5CCT-DUV-XX

TK	LBS5	4FT	90W	5CCT	[Optional]
Brand	Series	Size	Wattage	Color Temperature	Input Voltage
TK-TekTron	LBS5-Linear Strip Light	2FT - 2 Feet	20W - 10/15/20W 25W - 15/20/25W	27K - 2700K 30K - 3000K 5CCT - 35K - 3500K 40K - 4000K 50K - 5000K	UV - AC120-277V HV - AC120-347V
		3FT - 3 Feet	30W - 18/25/30W		
		4FT - 4 Feet	35W - 25/30/35W 40W - 28/35/40W 45W - 25/35/45W		
		8FT - 8 Feet	65W - 30/45/65W 75W - 54/60/75W 90W - 65/75/90W		
			Wattage Selectable	5CCT Selectable	Accessories
					MS - Motion Sensor EM4 - 4W Emergency Driver EM8 - 8W Emergency Driver EMxMS - DC Emergency with 12V Motion sensor Driver

Specification Features

Input Voltage	AC120-277V, 120-347V
Lumen Output	2000-11700lm
Color Temperature	3CCT
Color Rendering Index (CRI)	>80
Dimming	0-10V Dimming
Input Efficacy	140Lm/W
Working Temperature	-4°F to 122°F
Beam Angle	110°
Power Factor	>0.9
Life Span	50,000 hrs

Dimensions



Part Number	Length (L)	Width (W)	Height (H)
TK-LBS5-2FT	23.93 inch	2.63 inch	2.63 inch
TK-LBS5-3FT	35.75 inch	2.63 inch	2.63 inch
TK-LBS5-4FT	47.56 inch	2.63 inch	2.63 inch
TK-LBS5-8FT	94.80 inch	2.63 inch	2.63 inch

Design Types



Lens Module Type D



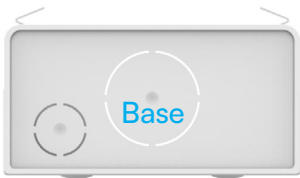
Lens Module Type E



Lens Module Type F



Lens Module Type G



THE LENS MODULES CAN BE INTERCHANGED AT A COMMON **BASE** WITHOUT TOOLS IN THE FIELD.

Accessories



12V Motion Sensor



8W DC Emergency for 3ft, 4ft, 8ft



Pendant Mounting kit



Wire Guard



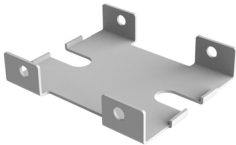
Suspension kit



4W DC Emergency for 2ft



Opal end cap



Linking Bracket

