

# LEDBAR

LED Fluorobar, 150-1800 Lumens, 3-22W  
Cove, Under Cabinet & Millwork

Job Information		
Project Name		Type
Location		
Quantity		Date
Contact/Phone		
Notes		

## Features

### Housing

Durable extruded aluminum frame with frosted smooth lens. Suitable for dry location applications only. On-body on/off switch is provided for individual control (except 9" models).

### LED Driver

Fixture is provided with built-in silent non-flicker electronic LED driver, 120V, 50 / 60Hz.

### Light Output

This accent light is available in 2700 K, 3000 K, 4000 K or 5000 K color temperatures, providing up to 1800 lumens, 111 lumens/watt.

### Dimming

Fixture is 100~0% dimmable with industry standard TRIAC, ELV and Incandescent dimmers.

### LED Characteristics

Powered by LED integrated strip that maintains uniform intensity with 70% lumens at 36,000 hours with a rated life

of 25,000 hours average life; with 90 CRI for 2700K fixtures and a minimum of 80 CRI for other fixtures.

### Beam Spread

The fixture lens provides for 160° beam spread.

### Linking

Complete with a joiner, these no shadow linking fixtures can be linked up to 10 units in a single run.

### Mounting Kit

Hardware provided for mounting fixture to standard horizontal surfaces or vertical wall surface.

### Operating Temperature

-10°C~40°C (14°F~104°F).

### Rating

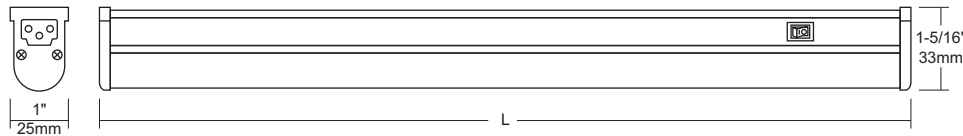
Suitable for use in closets. Compliant with NFPA 70, NEC section 410.16 (A)(1). Maintain a minimum of 6" clearance to combustible materials at all times.

SPECIFICATION	
Approved Location	Dry
Beam Angle	160°
CCT	2700 K / 3000 K / 4000 K / 5000 K
Certification	cULus
Connection Type	3-Wire
CRI	90+ / 80+
Dimming	Yes
Dimming Technology	TRIAC / ELV / Incandescent
Lumens	Up to 1800
Lumens per watt	Up to 111
Max. Operating Temp.	40°C
Min. Start Temp.	-10°C
Lumen Maintenance	70% @ 36,000 hrs
Power Factor	>0.9
Rated Life	25,000 hrs
THD	<15
Voltage	120V
Warranty	3 Years
Wattage	Up to 22



## Description

This LED Fluorobar light is a linear light with an integrated LED strip. Available with various lengths to meet any installation application.



	LEDBAR9	LEDBAR14	LEDBAR23	LEDBAR34	LEDBAR46	LEDBAR58
Length (L)	9"	13½"	22¾"	34½"	46¼"	58"
	229mm	344mm	575mm	875mm	1175mm	1475mm
Lumens	2700 K	150	250	550	850	1000
	3000 K	250	400	775	1175	1500
	4000 K	250	400	775	1175	1500
	5000 K	250	400	775	1175	1500



## Ordering Guide

Fixture Length	Colour Temperature
<b>LEDBAR</b>	
9" : 9", 3W	27K-90 : 2700 K, 90 CRI <sup>1</sup>
14" : 13½", 5W	30K : 3000 K
23" : 22¾", 9W	40K : 4000 K
34" : 34½", 14W	50K : 5000 K
46" : 46¼", 18W	
58" : 58", 22W	

### Notes:

<sup>1</sup> Title 24 is currently only available with 2700 K CCT.

Accessories are sold separately. For additional options consult your Liteline representative.

Due to our continued efforts to improve our products, product specifications are subject to change without notice.

## Accessories (Power feed required)

### Power Cord



**ALFT6000-WH-3**  
6' Flexible 3-wire power cord for FluoroBar series.



**ALFT6000S-WH-3**  
6' Flexible 3-wire power cord with on/off switch, for FluoroBar series.



**ALFT6016-WH-3**  
16" Flexible 3-wire power cord for FluoroBar series.



**FBT6124-BL-WH-3**  
24" Flexible 3-wire power cord with bare leads.

### Power Cord with 90° Connector



**ALFT60901-WH-3**  
6' Flexible 3-wire power cord with 90° connector (top connection).



**ALFT60902-WH-3**  
6' Flexible 3-wire power cord with 90° connector (left connection).



**ALFT60903-WH-3**  
6' Flexible 3-wire power cord with 90° connector (bottom connection).



**ALFT60904-WH-3**  
6' Flexible 3-wire power cord with 90° connector (right connection).

### Hardwire Box



**ALFT6300-WH**  
Hardwire box for FluoroBar series, with on/off switch.



**ALFT6300-OS-WH**  
LED BAR hardwire with motion sensor.

### Flexible Cord with 90° Connectors



**ALFT90-WH-3**  
6" Flexible 3-wire cord with 90° connectors (top connection).



**ALFT901-WH-3**  
6" Flexible 3-wire cord with 90° connectors (left connection).



**ALFT902-WH-3**  
6" Flexible 3-wire cord with 90° connectors (bottom connection).



**ALFT903-WH-3**  
6" Flexible 3-wire cord with 90° connectors (right connection).

### Flexible Connectors



**FBT6106-WH-3**  
6" Flexible 3-wire connector.



**FBT6100-WH-3**  
12" Flexible 3-wire connector.



**FBT6124-WH-3**  
24" Flexible 3-wire connector.



**FBT6136-WH-3**  
36" Flexible 3-wire connector

### Clips



**LED BAR-MAGCLIP-3**  
Magnetic mounting clips for LED BAR, 3-pack.