

LEDBAR-CCT

LED Fluorobar, 290-1850 Lumens, 5-22W, Colour Selectable
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 and a 5-position 2700-5000K CCT select switch are provided for individual control..

LED Driver

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

Light Output

Providing up to 1850 lumens, and up to 96lm/W, this undercabinet fixture also features a 5-position 2700-5000K CCT select switch.

Dimming

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

LED Characteristics

Powered by LED integrated strip that maintains uniform intensity with 70%

lumens at 60,000 hours with a rated life of 36,000 hours average life; at 90 CRI.

Beam Spread

The fixture lens provides for 125° beam spread.

Linking

Complete with a joiner, these no shadow linking fixtures can be linked up to 2500 mA / 300 W.

Mounting Kit

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

Operating Temperature

-18°C~-40°C (0°F~104°F).

Rating

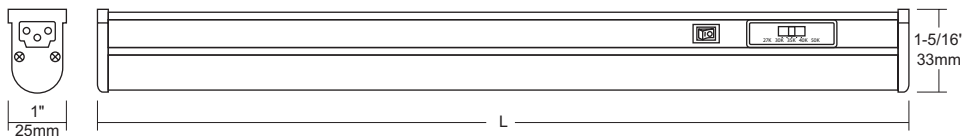
Suitable for use in closets. Compliant with NFPA 70, NEC section 410.16 (A)(1). Maintain a minimum of 6" clearance to combustible materials at all times.

SPECIFICATION	
Approved Location	Dry
Beam Angle	125°
CCT	2700 K / 3000 K / 3500 K / 4000 K / 5000 K
Certification	cULus
Connection Type	3-Wire
CRI	90+
Dimming	Yes
Dimming Technology	TRIAC / ELV
Lumens	Up to 1850
Lumens per watt	Up to 96
Min. Start Temp.	-18°C
Lumen Maintenance	70% @ 60,000 hrs
Power Factor	>0.95
Rated Life	36,000 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 featuring ON/OFF and CCT Select switch to meet any installation application.



	LEDBAR14-CCT	LEDBAR23-CCT	LEDBAR34-CCT	LEDBAR46-CCT	LEDBAR58-CCT
Length (L)	13½" 343mm	22½" 574mm	34½" 874mm	46½" 1174mm	58" 1474mm
Wattage (W)	5	9	14	18	22
Lumens	2700 K	250	550	850	1000
	3000 K	400	775	1175	1500
	3500 K	350	705	1120	1400
	4000 K	400	775	1175	1500
	5000 K	400	775	1175	1500



Ordering Guide

LED BAR	Fixture Length	-CCT
	14 : 13½", 5W	
	23 : 22½", 9W	
	34 : 34½", 14W	
	46 : 46½", 18W	
	58 : 58", 22W	

Notes:

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.

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.



ALFT6300-PIR-WH
LED BAR hardwire with PIR 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.



LED BAR-CLIPS-90
90° mounting clips for LED BAR, 2-pack.