

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 100-10% dimmable with industry standard TRIAC, ELV dimmers.

LED Characteristics

Powered by an 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 a 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

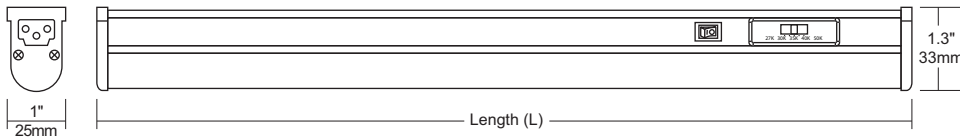
Suitable for use in closets. Compliant with NFPA 70, NEC section 410.16 (A)(1). Maintain a minimum of 6" clearance to combustible materials at all times.

SPECIFICATION	
Approved Location	Dry
Beam Angle	125°
CCT Switch	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

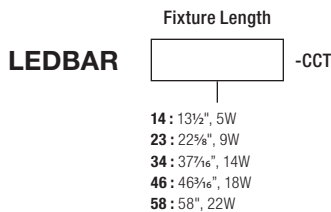
This LED Fluorobar light is a linear light with an integrated LED strip. Available in various lengths featuring ON/OFF and CCT Select switch to meet any installation application.



	LEDBAR14-CCT	LEDBAR23-CCT	LEDBAR34-CCT	LEDBAR46-CCT	LEDBAR58-CCT
Length (L)	13½" 343mm	22½" 574mm	34⅞" 874mm	46⅞" 1174mm	58" 1474mm
Wattage (W)	5	9	14	18	22
Lumens	2700 K	294	567	923	1329
	3000 K	315	633	1004	1422
	3500 K	347	705	1121	1618
	4000 K	366	760	1225	1757
	5000 K	396	802	1310	1647



Ordering Guide



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
LEDBAR 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



LEDBAR-MAGCLIP-3
Magnetic mounting clips for LEDBAR, 3-pack.