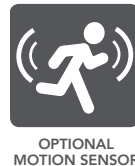
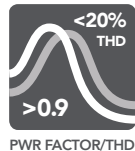


LEDBARKIT-INTERNAL DRIVER (LBI) THE LINEAR TRANSFORMER



one light –
unlimited possibilities



available
in both
BASE & PRO

	PRO	BASE
DIMMABLE	✓ 0-10V	—
CONTROL POWER	✓ 12V	—
FLEX COLOR	✓	—
FLEX WATT	✓	—
WARRANTY	10YR	5YR
L70	>100,000 HRS	50,000 HRS

DEFAULT CONFIGURATIONS

PART #	UPC	DESCRIPTION	WATTAGE	LUMENS	LPW	CCT (K)	DLC PRODUCT CODE
RP-LBI-G1-2F-6W-27K-WC2	844006024826	2FT PRO WARM CCT INTERNAL DRIVE LIGHT BAR	6/9/12	696-1524	116-127	2700/3000/3500	
RP-LBI-G1-2F-6W-40K-WC	844006023867	2FT PRO INTERNAL DRIVE LIGHT BAR	6/9/12	780-1560	126-137	3500/4000/5000	PFLO5RPC
RP-LBI-G1-3F-10W-27K-WC2	44006024833	3FT PRO WARM CCT INTERNAL DRIVE LIGHT BAR	10/12/15	1270-1980	127-132	2700/3000/3500	
RP-LBI-G1-3F-10W-40K-WC	844006023959	3FT PRO INTERNAL DRIVE LIGHT BAR	10/12/15	1400-2100	137-142	3500/4000/5000	PTTC4A0W
RP-LBI-G1-4F-15W-27K-WC2	844006024840	4FT PRO WARM CCT INTERNAL DRIVE LIGHT BAR	10/15/25	1260-3400	126-136	2700/3000/3500	
RP-LBI-G1-4F-15W-40K-WC	844006024079	4FT PRO INTERNAL DRIVE LIGHT BAR	10/15/25	1462-3653	136-146	3500/4000/5000	PCW0MQPB
RP-LBI-G1-4F-15W-40K-B	844006024215	4FT BASE INTERNAL DRIVE LIGHT BAR	15	1996	139	4000	PMROEESV

Default settings are above. See pages 7 and 8 for additional styles, lumen packages, color temperatures and options.



RemPhos by **Light Efficient Design**
lighting on target

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FOR PRODUCT INFO ("RP" MODEL #) CONTACT.....RemPhos by Light Efficient Design • 30 Log Bridge Road, Building 200 • Middleton, MA 01949 • 877.997.3674 • remphos.com

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LED BARKIT-INTERNAL DRIVER (LBI) THE LINEAR TRANSFORMER

Usage & Applications

One solution. ETL and DLC listed as both a retrofit kit and a fixture.

Retrofit Kit

Using the fast install magnetic brackets, light bars fit between any T5, T8 or T12 socketed fixture including

TROFFERS



Example 2x2 and 2x4 retrofitted with 3 light bars.

VAPOR TIGHT

WRAP

HIGH BAY

CONTINUOUS RUNS

UTILITY STRIP



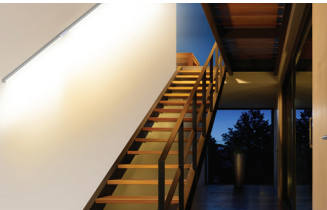
RETROFIT MOUNTING KITS

Mount light bar to a Retrofit Mounting Kit for a faster, cleaner install.
- contact us for details.

Fixture

ETL and DLC listed as a fixture under the following categories

STAIRWELL FIXTURE



LINEAR AMBIENT FIXTURE



HIGH BAY FIXTURE (LOW CEILING HEIGHTS)



HIGH BAY FIXTURE (HIGH CEILING HEIGHTS)



Coming Soon!

FIXTURE HOUSING KITS

Mount light bar to a Fixture Housing Kit for a faster, cleaner install.
- contact us for details.

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—○ LEDBarKit-Internal Driver (LBI) Design Guide

A comprehensive guide to understanding, specifying, stocking, and selling the LEDBarKit-Internal Driver fluorescent replacement.



The Linear Transformer

With up to 146 lumens per watt, and up to 25 years of virtually maintenance free operation, learn why smart decision makers use the The Linear Transformer when upgrading to LED.

—○ Perfect replacement for

- Linear and general purpose
- Strips & Wraps
- Troffers
- Vapor Tights
- Low bay and High bay
- Coves and Soffits
- Stairwells



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—○ LEDBarKit-Internal Driver (LBI)

FEATURES

The Linear Transformer is available in both BASE and PRO versions – choose which is best for you!



9 SKUs in 1 WITH FLEXWATT™
& FLEXCOLOR™ TECHNOLOGY

flexWATT	2FT	6W	9W	12W
	3FT	10W	12W	15W
	4FT	10W	15W	25W

- Eliminate ordering and stocking multiple wattages and color temperatures. Product offers 9 SKUs in 1 unit which can easily be configured to 3 different wattage packages and 3 different CCTs.

flexCOLOR	2700°K WARM	3500°K NEUTRAL
	3000°K WARM	4000°K NEUTRAL
	3500°K NEUTRAL	5000°K COOL

- Product ships at a default color temp (K) and wattage setting (install as is, or tailor the settings to fit your needs).
- Save on labor costs by having us factory pre-set the wattage and color temperature.

FLEXCONTROL™ TECHNOLOGY

- Order control ready or basic control (integrated high/low and daylight sensor) or advanced controls (such as LG, Philips Easy Sense, Avion Bluetooth or Lutron Vive).
- Optional sensors are directly linkable to the light bars.
- Our basic motion/daylight control (OC2 ordering code) is adjustable via remote control for (1) sensitivity (2) duration of time at high light level before dimming to low (2) duration of time at low light level before turning off (3) ramping up and down light levels based on daylight and (4) the dimmed light level %.

SUITABLE FOR DRY & DAMP LOCATIONS

PASS-THROUGH 0-10V DIMMING & AUXILIARY 12V OUTPUT

- Allows all light bars to be dimmed together as a group.

ADAPTABLE MOUNTING

- Various mounting clip options with integrated rare-earth magnets for easy placement in all style fixtures.
- High Bay pendant chain options available.

CONNECT UP TO 40 LIGHT BARS ON ONE INCOMING POWER CABLE

Up to 146 LUMENS PER WATT EFFICACY

10 YEAR WARRANTY, L70 >100,000HRS

OPTIONAL EMERGENCY BATTERY BACKUP

OPTIONAL BAA SECTION 1605



SUITABLE FOR DRY & DAMP LOCATIONS

ADAPTABLE MOUNTING

- Various mounting clip options with integrated rare-earth magnets for easy placement in all style fixtures.
- High Bay pendant chain options for high bay installation.

CONNECT UP TO 40 LIGHT BARS ON ONE INCOMING POWER CABLE

139 LUMENS PER WATT EFFICACY

5 YEAR WARRANTY, L70 >50,000HRS

OPTIONAL EMERGENCY BATTERY BACKUP

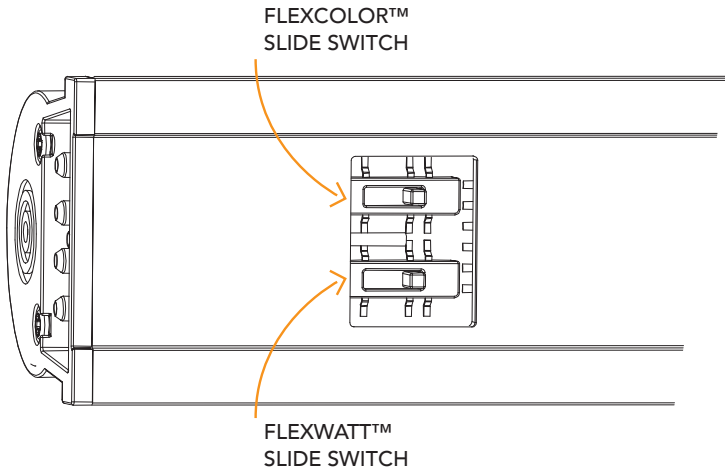
OPTIONAL BAA SECTION 1605

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—○ LEDBarKit-Internal Driver (LBI)

FLEXWATT + FLEXCOLOR



2FT	6W	9W	12W
3FT	10W	12W	15W
4FT	10W	15W	25W

HOW IT WORKS

Our exclusive LED driver is designed to operate at 90%+ efficiency at each wattage setting. Our competitor's drivers have much lower efficiency (as low as 60%) which results in poor performance and reduced efficacy.

WATTAGE CHOICES

2FT	6W	9W	12W
3FT	10W	12W	15W
4FT	10W	15W	25W

WATTAGE SELECTION

Adjust the 3-position slide switch, no tools required. Can be "locked-out" to prevent field-adjustability, if desired.



	2700°K WARM
	3000°K WARM
	3500°K NEUTRAL
	3500°K NEUTRAL
	4000°K NEUTRAL
	5000°K COOL

HOW IT WORKS

We select the highest efficacy, multiple color LED diodes from quality suppliers, and mount them on the circuit board. A proprietary LED binning process ensures color consistency between fixtures. The FlexColor technology ensures the desired color is selected, every time.

COLOR CHOICES

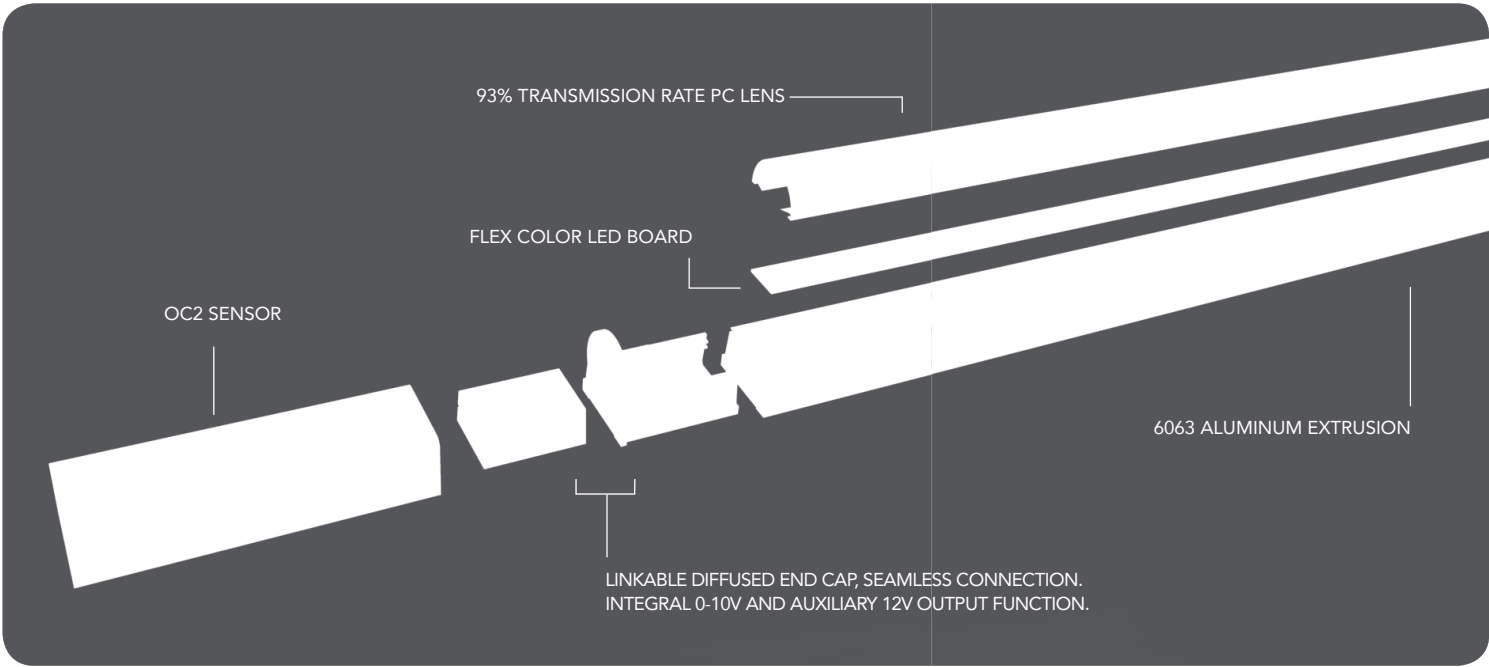
FLEXCOLOR SLIDE SWITCH POSITION			
	TOP	MIDDLE	BOTTOM
... -27K-WC2	2700K	3000K	3500K
... -40K-WC	3500K	4000K	5000K

COLOR SELECTION

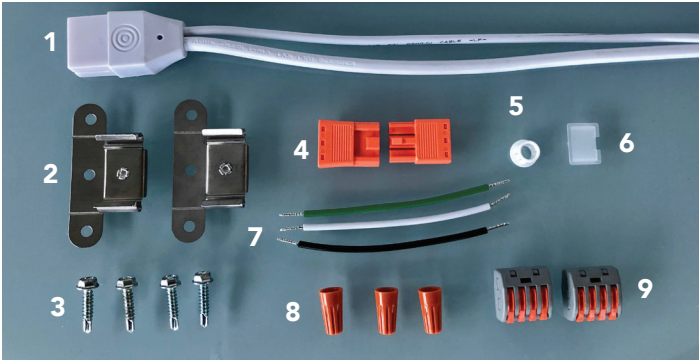
Adjust the 3-position slide switch by hand. Can be "locked-out" to prevent field-adjustability, if desired.

LEDBarKit-Internal Driver (LBI)

EXPLODED CONSTRUCTION VIEW

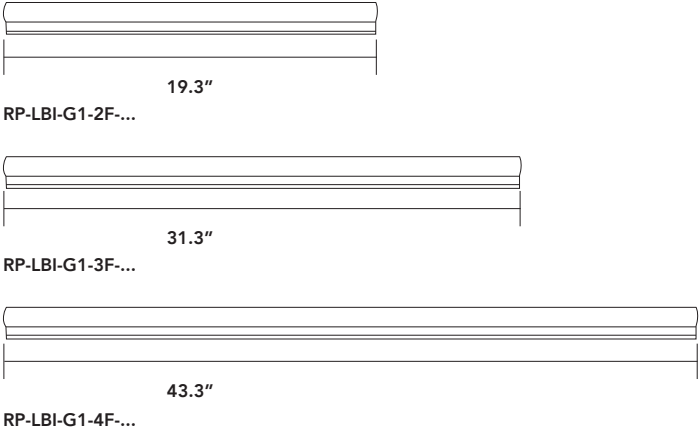


INCLUDED WITH EVERY BAR



- 1 Incoming power and control cable
- 2 (2) Surface mount magnetic clips (with easy bend and break lines)
- 3 (4) 1/4" hex head - self drilling screws
- 4 Service disconnect
- 5 Abrasion protection grommet
- 6 Flex setting cover
- 7 Wires for connection between service disconnect and latch connector
- 8 (3) Wire nuts for low voltage connections (0-10V DIM; 12V Aux power)
- 9 (2) Latch connectors for parallel wiring (AC power)

DIMENSIONS



LEDBarKit-Internal Driver (LBI)

PRODUCT SELECTION GUIDE

Default lumen package (wattage and CCT) are shown below in bold. There are two ways to achieve a non-default lumen package and/or CCT:

1. You can easily adjust in field via our FlexWatt and FlexColor internal switches. 2. Have us adjust the FlexWatt and FlexColor at the factory for an additional charge.

		CCT	Wattage Per Bar	Lumens Per Bar	Total Wattage	Total Lumens	Linear Ambient	High-Bay	Linear Ambient	Troffers
PART #							DLC/QPL (FIXTURE)	DLC/QPL (RETROFIT)		
PRO 1X BAR KITS	2FT	RP-LBI-G1-2F-6W-35K-WC	3500K	6	780	6	780	PFLO5RPC		
		RP-LBI-G1-2F-6W-40K-WC	4000K	6	780	6	780	PFLO5RPC		
		RP-LBI-G1-2F-6W-50K-WC	5000K	6	780	6	780	PFLO5RPC		
		RP-LBI-G1-2F-9W-35K-WC	3500K	9	1170	9	1170	P56G7BMO		
		RP-LBI-G1-2F-9W-40K-WC	4000K	9	1170	9	1170	P56G7BMO		
		RP-LBI-G1-2F-9W-50K-WC	5000K	9	1170	9	1170	P56G7BMO		
		RP-LBI-G1-2F-12W-35K-WC	3500K	12	1560	12	1560	PSZAPJNF		
	3FT	RP-LBI-G1-2F-12W-40K-WC	4000K	12	1560	12	1560	PSZAPJNF		
		RP-LBI-G1-2F-12W-50K-WC	5000K	12	1560	12	1560	PSZAPJNF		
		RP-LBI-G1-3F-10W-35K-WC	3500K	10	1400	10	1400	PTTC4A0W		
		RP-LBI-G1-3F-10W-40K-WC	4000K	10	1400	10	1400	PTTC4A0W		
		RP-LBI-G1-3F-10W-50K-WC	5000K	10	1400	10	1400	PTTC4A0W		
		RP-LBI-G1-3F-12W-35K-WC	3500K	12	1680	12	1680	PO7IL0R7		
		RP-LBI-G1-3F-12W-40K-WC	4000K	12	1680	12	1680	PO7IL0R7		
	4FT	RP-LBI-G1-3F-12W-50K-WC	5000K	12	1680	12	1680	PO7IL0R7		
		RP-LBI-G1-3F-15W-35K-WC	3500K	15	2100	15	2100	PFD0B6O2		
		RP-LBI-G1-3F-15W-40K-WC	4000K	15	2100	15	2100	PFD0B6O2		
		RP-LBI-G1-3F-15W-50K-WC	5000K	15	2100	15	2100	PFD0B6O2		
		RP-LBI-G1-4F-10W-35K-WC	3500K	10	1370	10	1370	P950LG3J		
		RP-LBI-G1-4F-10W-40K-WC	4000K	10	1370	10	1370	P950LG3J		
		RP-LBI-G1-4F-10W-50K-WC	5000K	10	1370	10	1370	P950LG3J		
PRO 2X BAR KITS	2FT	RP-LBI-G1-4F-15W-35K-WC	3500K	15	2055	15	2055	PCW0MQPB		
		RP-LBI-G1-4F-15W-40K-WC	4000K	15	2055	15	2055	PCW0MQPB		
		RP-LBI-G1-4F-15W-50K-WC	5000K	15	2055	15	2055	PCW0MQPB		
		RP-LBI-G1-4F-25W-35K-WC	3500K	25	3425	25	3425	PRNWHBGQ		
		RP-LBI-G1-4F-25W-40K-WC	4000K	25	3425	25	3425	PRNWHBGQ		
		RP-LBI-G1-4F-25W-50K-WC	5000K	25	3425	25	3425	PRNWHBGQ		
		RP-LBI-G1-2F-6W-35K-WC-2X	3500K	6	780	12	1560			
	3FT	RP-LBI-G1-2F-6W-40K-WC-2X	4000K	6	780	12	1560			
		RP-LBI-G1-2F-6W-50K-WC-2X	5000K	6	780	12	1560			
		RP-LBI-G1-2F-9W-35K-WC-2X	3500K	9	1170	18	2340			
		RP-LBI-G1-2F-9W-40K-WC-2X	4000K	9	1170	18	2340			
		RP-LBI-G1-2F-9W-50K-WC-2X	5000K	9	1170	18	2340			
		RP-LBI-G1-2F-12W-35K-WC-2X	3500K	12	1560	24	3120			
		RP-LBI-G1-2F-12W-40K-WC-2X	4000K	12	1560	24	3120			
	4FT	RP-LBI-G1-2F-12W-50K-WC-2X	5000K	12	1560	24	3120			
		RP-LBI-G1-3F-10W-35K-WC-2X	3500K	10	1400	20	2800			
		RP-LBI-G1-3F-10W-40K-WC-2X	4000K	10	1400	20	2800			
		RP-LBI-G1-3F-10W-50K-WC-2X	5000K	10	1400	20	2800			
		RP-LBI-G1-3F-12W-35K-WC-2X	3500K	12	1680	24	3360			
		RP-LBI-G1-3F-12W-40K-WC-2X	4000K	12	1680	24	3360			
		RP-LBI-G1-3F-12W-50K-WC-2X	5000K	12	1680	24	3360			
	4FT	RP-LBI-G1-3F-15W-35K-WC-2X	3500K	15	2100	30	4200			
		RP-LBI-G1-3F-15W-40K-WC-2X	4000K	15	2100	30	4200			
		RP-LBI-G1-3F-15W-50K-WC-2X	5000K	15	2100	30	4200			
		RP-LBI-G1-4F-10W-35K-WC-2X	3500K	10	1370	20	2740			
		RP-LBI-G1-4F-10W-40K-WC-2X	4000K	10	1370	20	2740			
		RP-LBI-G1-4F-10W-50K-WC-2X	5000K	10	1370	20	2740			
		RP-LBI-G1-4F-15W-35K-WC-2X	3500K	15	2055	30	4110			
		RP-LBI-G1-4F-15W-40K-WC-2X	4000K	15	2055	30	4110			
		RP-LBI-G1-4F-15W-50K-WC-2X	5000K	15	2055	30	4110			
		RP-LBI-G1-4F-25W-35K-WC-2X	3500K	25	3425	50	6850			
		RP-LBI-G1-4F-25W-40K-WC-2X	4000K	25	3425	50	6850			
		RP-LBI-G1-4F-25W-50K-WC-2X	5000K	25	3425	50	6850			



All models on the DLC QPL are premium listed.

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—○ LEDBarKit-Internal Driver (LBI)

PRODUCT SELECTION GUIDE (CONTINUED)

Default lumen package (wattage and CCT) are shown below in bold. There are two ways to achieve a non-default lumen package and/or CCT:

1. You can easily adjust in field via our FlexWatt and FlexColor internal switches. 2. Have us adjust the FlexWatt and FlexColor at the factory for an additional charge.

		CCT	Wattage Per Bar	Lumens Per Bar	Total Wattage	Total Lumens	Linear Ambient	High-Bay	Linear Ambient	Troffers
PART #							DLC/QPL (FIXTURE)		DLC/QPL (RETROFIT)	
PRO 3X BAR KITS	2FT	RP-LBI-G1-2F-6W-35K-WC-3X	3500K	6	780	18	2340			
		RP-LBI-G1-2F-6W-40K-WC-3X	4000K	6	780	18	2340			
		RP-LBI-G1-2F-6W-50K-WC-3X	5000K	6	780	18	2340			
		RP-LBI-G1-2F-9W-35K-WC-3X	3500K	9	1170	27	3510			
		RP-LBI-G1-2F-9W-40K-WC-3X	4000K	9	1170	27	3510			
		RP-LBI-G1-2F-9W-50K-WC-3X	5000K	9	1170	27	3510			
		RP-LBI-G1-2F-12W-35K-WC-3X	3500K	12	1560	36	4680			
		RP-LBI-G1-2F-12W-40K-WC-3X	4000K	12	1560	36	4680			
		RP-LBI-G1-2F-12W-50K-WC-3X	5000K	12	1560	36	4680			
	3FT	RP-LBI-G1-3F-10W-35K-WC-3X	3500K	10	1400	30	4200			
		RP-LBI-G1-3F-10W-40K-WC-3X	4000K	10	1400	30	4200			
		RP-LBI-G1-3F-10W-50K-WC-3X	5000K	10	1400	30	4200			
		RP-LBI-G1-3F-12W-35K-WC-3X	3500K	12	1680	36	5040			
		RP-LBI-G1-3F-12W-40K-WC-3X	4000K	12	1680	36	5040			
		RP-LBI-G1-3F-12W-50K-WC-3X	5000K	12	1680	36	5040			
		RP-LBI-G1-3F-15W-35K-WC-3X	3500K	15	2100	45	6300			
		RP-LBI-G1-3F-15W-40K-WC-3X	4000K	15	2100	45	6300			
		RP-LBI-G1-3F-15W-50K-WC-3X	5000K	15	2100	45	6300			
	4FT	RP-LBI-G1-4F-10W-35K-WC-3X	3500K	10	1370	30	4110			
		RP-LBI-G1-4F-10W-40K-WC-3X	4000K	10	1370	30	4110			
		RP-LBI-G1-4F-10W-50K-WC-3X	5000K	10	1370	30	4110			
		RP-LBI-G1-4F-15W-35K-WC-3X	3500K	15	2055	45	6165			
		RP-LBI-G1-4F-15W-40K-WC-3X	4000K	15	2055	45	6165			
		RP-LBI-G1-4F-15W-50K-WC-3X	5000K	15	2055	45	6165			
		RP-LBI-G1-4F-25W-35K-WC-3X	3500K	25	3425	75	10275	POF750MP		
		RP-LBI-G1-4F-25W-40K-WC-3X	4000K	25	3425	75	10275	POEV8SJB		
		RP-LBI-G1-4F-25W-50K-WC-3X	5000K	25	3425	75	10275	PIPGRRCP		
PRO 4 BAR KITS	Please note we do not sell 4X Bar Kits therefore order as TWO - 2X BAR KIT or FOUR - 1X BAR KIT									



To order for continuous runs, please order "1 Bar Kits" + required accessory connectors (sold separately).
Connect up to 40 light bars on one incoming power cable.

All models on the DLC QPL are premium listed.

BASE VERSION (4FT, 1X BAR KIT) - 15W ONLY

PART #	UPC	DESCRIPTION	WATTAGE	LUMENS	LPW	CCT (K)	DLC PRODUCT CODE
RP-LBI-G1-4F-15W-40K-B	844006024215	4FT BASE INTERNAL DRIVE LIGHT BAR	15	1996	139	4000	PMROEESV

STAIRWELL FIXTURE

PART #	UPC	DESCRIPTION	WATTAGE	LUMENS	LPW	CCT (K)	DLC PRODUCT CODE
RP-LBI-G1-2F-12W-40K-W-OC2	844006024505	2FT INTERNAL DRIVE LIGHT BAR STAIRWELL KIT	12	1560	130	4000	P3QQVAJH
RP-LBI-G1-4F-15W-40K-W-OC2	844006024512	4FT INTERNAL DRIVE LIGHT BAR STAIRWELL KIT	15	2055	137	4000	PS1Q17X9

Kit comes with 1X light Bar + OC2 Motion Sensor Kit.

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—○ LEDBarKit-Internal Driver (LBI)

APPLICATION TABLE OF CONTENTS

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RETROFIT TROFFERS	PAGE 11
RETROFIT LINEAR FIXTURES	PAGE 12
CONTINUOUS RUN FIXTURES / RETROFIT	PAGE 13
HIGH BAY FIXTURE / RETROFIT	PAGE 14
STAIRWELL FIXTURE KIT / UTILITY FIXTURE.....	PAGE 15

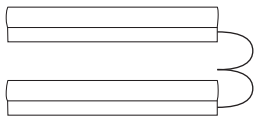
EMERGENCY BATTERY BACKUP (SOLD SEPARATELY)



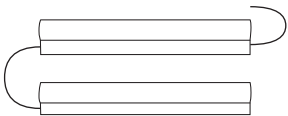
RP-LBI-EMG1-25W	EXAMPLE (2FT)
Output Power 25 Watts	4X 2FT 6 WATT LIGHT BARS
Input Power 8 Watts (max)	2X 2FT 12WATT LIGHT BARS
Input Voltage 100-277VAC, 50-60Hz	EXAMPLE (4FT)
Emergency Operation ≥90 Minutes	2X 4FT 10 WATT LIGHT BARS
Dimensions L 17.14" x W 2.13" x H 1.57"	1X 4FT 25WATT LIGHT BAR

IMPORTANT NOTE ON WIRING METHOD

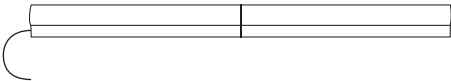
As you will see on the following pages, there are many possible uses for The Linear Transformer. Each light bar comes with its own incoming power cable. If your application calls for multiple light bars in a single fixture, there are 2 possible ways to order and wire (see below).



PARALLEL
This method is the most cost effective. Each light bar comes with its own incoming power cable. Multiple power cables can be grouped together under the ballast cover to make connection to incoming power and controls.



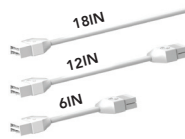
SERIES (WITH LINKING CABLE)
This method is the fastest. The first light bar uses an incoming power cable, additional light bars are linked using "linking cables" which are available in a variety of lengths. Linking cable are sold separately.



SERIES (WITH SEAMLESS CONNECTOR)
This method provides a near seamless appearance between the bars. The first light bar uses an incoming power cable, additional light bars are linked using "seamless connectors" which are sold separately.

—○ LEDBarKit-Internal Driver (LBI)

PARTS & ACCESSORIES

	LINKING CABLES	RP-LBI-LC-6IN-DIM-10P	(10 PACK ONLY)
		RP-LBI-LC-6IN-NODIM-10P	
		RP-LBI-LC-12IN-DIM-10P	
		RP-LBI-LC-12IN-NODIM-10P	
		RP-LBI-LC-18IN-DIM-10P	
		RP-LBI-LC-18IN-NODIM-10P	
	SEAMLESS CONNECTOR	RP-LBI-SSC-DIM-10P	
		RP-LBI-SSC-NODIM-10P	

LINKING CABLES & SEAMLESS CONNECTORS

Use Linking Cables and Seamless Connectors to easily connect the power and control wires from one light bar to another. The ...-DIM version of the linking cables and seamless connector link all connections (AC power; 12V Aux power; 0-10V DIM signal) from light bar to light bar. Use these items to control all light bars from one sensor or incoming cable connection. The ...-NODIM version of these items only links the AC power. Use these items to AC power all light bars with a single power feed; but separate control signals into individual groups.



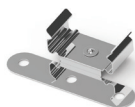
4.7IN SPACER CONNECTOR | RP-LBI-SRC-4.7IN (SINGLE PACK)

Use the 4.7in Spacer Connector to bring the length of the bar system to a standard dimension (24in, 36in, 48in). This is useful when retrofitting linear fixtures of a standard length. It allows for the bar to be centered on each standard-length fixture. Each 4.7in spacer connector comes with (2) Seamless Connector-DIM.



OC2 SENSOR KIT | RP-LBI-OC2 (SINGLE PACK)

Sensor OC2 is a Tri-Level, remote controllable high frequency sensor designed to easily integrate with the light bars. It is totally plug&play! It can dim the light bars down to conserve more energy from both motion and daylight. The OC2 sensor controls the 0-10V DIM signal in both directions from the Sensor unit. Each sensor kit comes with (1) OC2 sensor; (1) surface mount magnetic clip; (2) Seamless Connector-DIM; (1) 12" Linking Cable-DIM. See *RP-LBI-OC2 data sheet for more details*.



SURFACE MOUNT MAGNETIC CLIP | RP-LBI-SMM-10P (10 PACK ONLY)

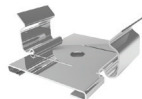
The Surface Mount Magnetic Clip provides the most universal method for attaching the light bar to a wall, ceiling, or fixture to be retrofitted. The mounting tabs that extend perpendicularly from the light bar can be easily removed by bending and breaking on the pre-scored line. The strong rare-earth magnets are intended to hold light bars in place while installing mechanical fasteners. Not intended for permanent installation with magnets only.

Two of these clips are included in each light bar kit.



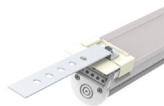
SUSPENDED IN-LINE BRACKET | RP-LBI-SIL-10P (10 PACK ONLY)

The Suspended In-Line Bracket is a wide clip that fastens over the junction of 2 light bars to keep them straight in-line and provides mounting points for common suspension methods (air craft cable, drop chain, etc.)



T-BAR CLIP | RP-LBI-T1516-10P (10 PACK ONLY)

The T-Bar Clip is the fastest way to mount a light bar to a T-Bar grid ceiling. Works with standard 15/16" grid only.



BLADE CLIP | RP-LBI-BLC-10P (10 PACK ONLY)

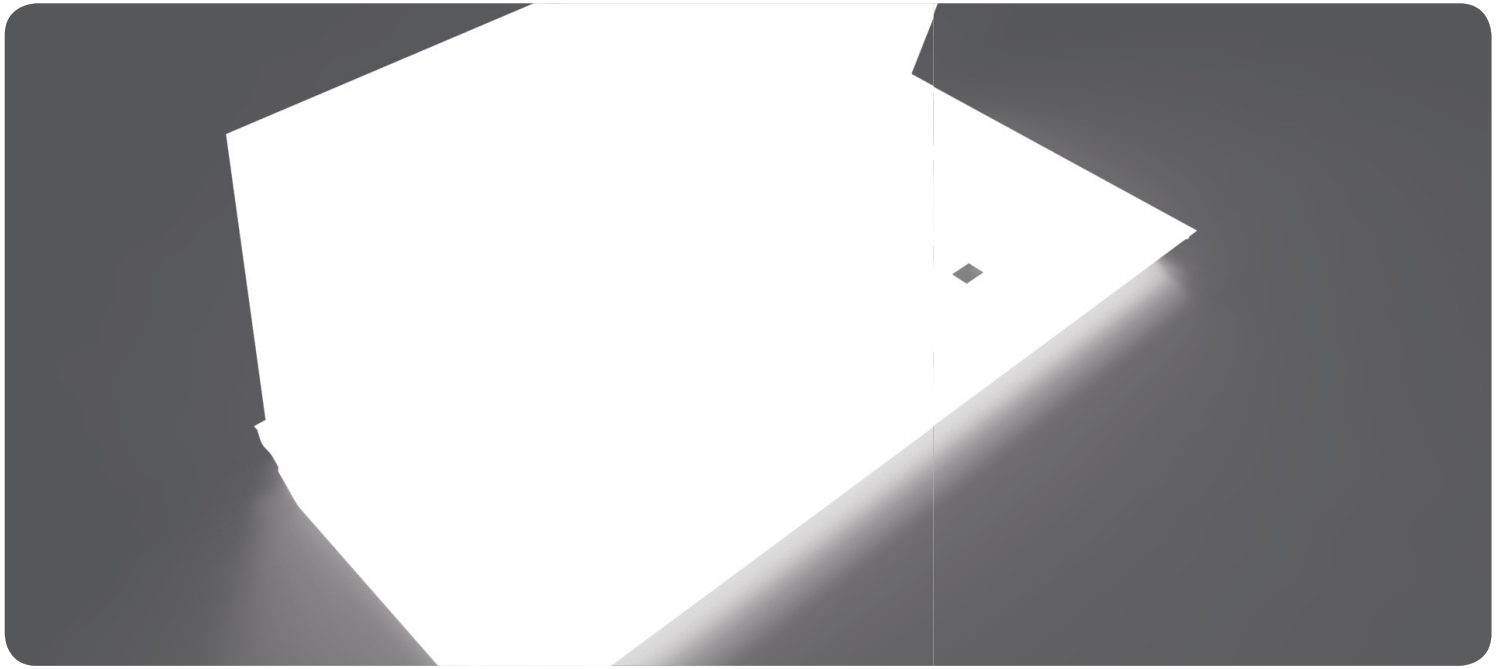
The Blade Clip is designed to provide a retrofit solution for fixtures that have thin sheet metal or plastic film reflectors commonly found on high bay fixtures. The rotating mounting blade provides a degree of freedom to align the mounting holes on the blade with fastening locations that may not be in-line with the light bar or where the distance between available mounting points is greater than the length of the light bar. It is common to attach the blade to the same point holding the thin reflector to the fixture frame.

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lighting on target

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FOR PRODUCT INFO ("RP" MODEL #) CONTACT.....RemPhos by Light Efficient Design • 30 Log Bridge Road, Building 200 • Middleton, MA 01949 • 877.997.3674 • remphos.com

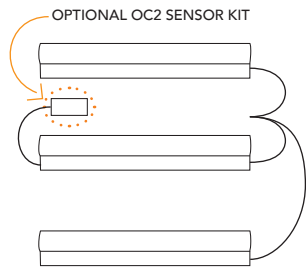
—○ LEDBarKit-Internal Driver (LBI)

RETROFIT TROFFERS*



* Example Retrofit. Fixture not included.

RECOMMENDED INSTALLATION

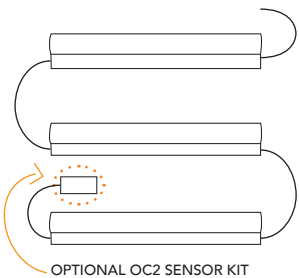


PARALLEL

This method is the most cost effective. Each light bar comes with its own incoming power cable. Multiple incoming power cables are connected together under the ballast cover.

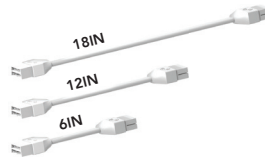
ACCESSORIES

NO ADDITIONAL ACCESSORIES REQUIRED



SERIES

This method is the fastest. The first light bar uses an incoming power cable, additional light bars are linked using "linking cables" which are available in a variety of lengths. Linking cables are sold separately.



LINKING CABLES*

RP-LBI-LC-6IN-DIM
RP-LBI-LC-6IN-NODIM
RP-LBI-LC-12IN-DIM
RP-LBI-LC-12IN-NODIM
RP-LBI-LC-18IN-DIM
RP-LBI-LC-18IN-NODIM

* Choose the appropriate linking cable length based on the dimensions of your fixture.

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—○ LEDBarKit-Internal Driver (LBI)

RETROFIT LINEAR FIXTURES *

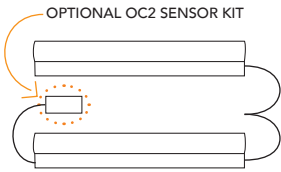


* Example Retrofit. Fixture not included.

RECOMMENDED INSTALLATION

PARALLEL

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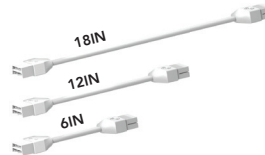
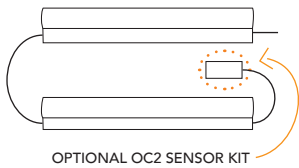


ACCESSORIES

NO ADDITIONAL ACCESSORIES REQUIRED

SERIES

This method is the fastest. The first light bar uses an incoming power cable, additional light bars are linked using "linking cables" which are available in a variety of lengths. Linking cables are sold separately.



LINKING CABLES*

RP-LBI-LC-6IN-DIM
RP-LBI-LC-6IN-NODIM
RP-LBI-LC-12IN-DIM
RP-LBI-LC-12IN-NODIM
RP-LBI-LC-18IN-DIM
RP-LBI-LC-18IN-NODIM

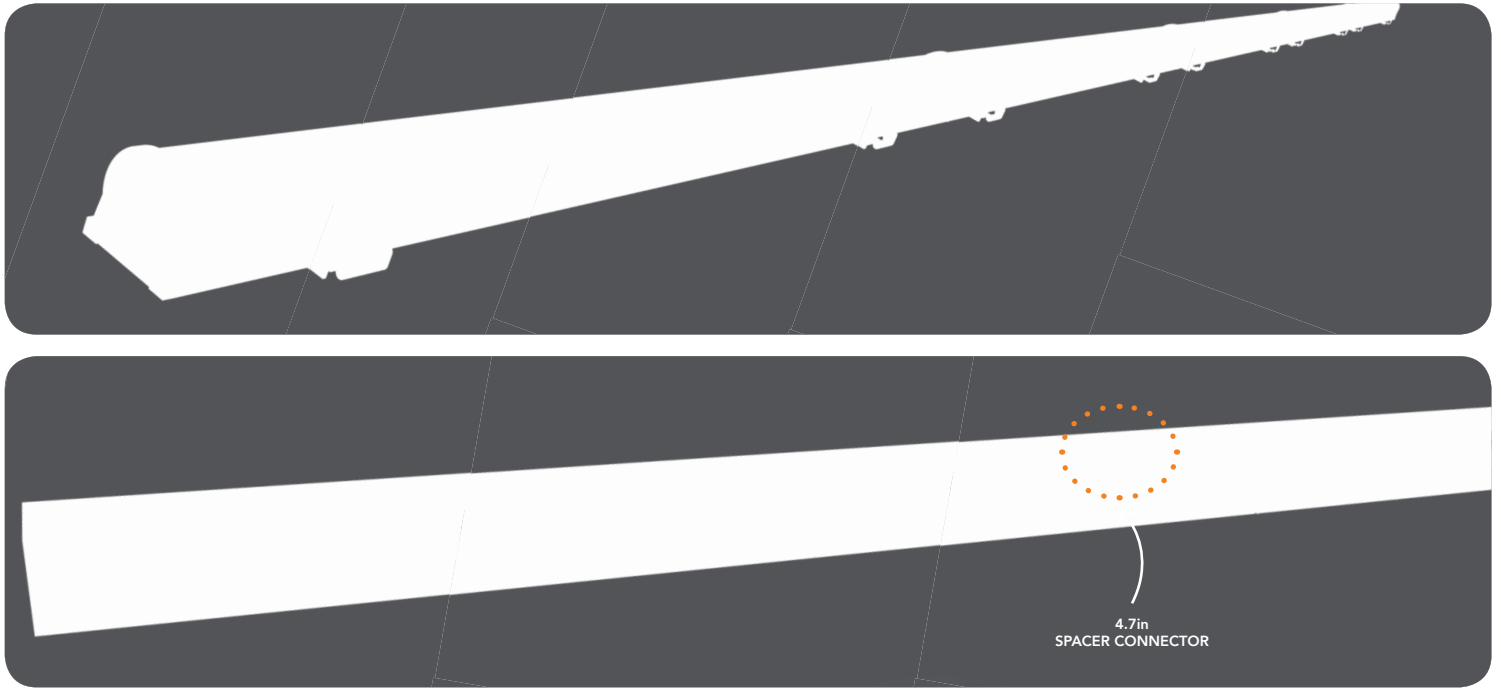
* Choose the appropriate linking cable length based on the dimensions of your fixture.

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—○ LEDBarKit-Internal Driver (LBI)

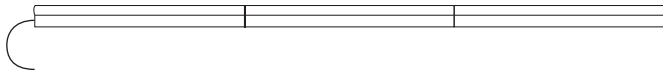
CONTINUOUS RUN FIXTURES / RETROFIT*



* Example Retrofit. Fixture not included.

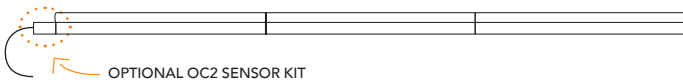
RECOMMENDED INSTALLATION

CONTINUOUS RUN



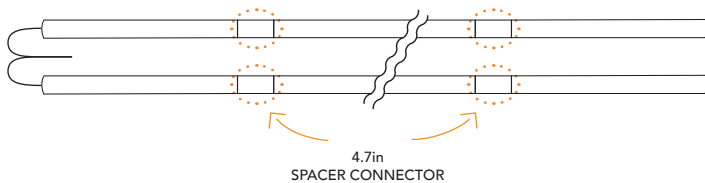
CONTINUOUS RUN WITH OPTIONAL OC2 SENSOR KIT

OC2 Sensor can be installed on either end or in between any bars



CONTINUOUS RUN WITH SPACER CONNECT

Ideal for retrofitting fixtures of standard length



ACCESSORIES

SEAMLESS CONNECTOR*

RP-LBI-SSC-DIM (sold separately)

Links the OCC control signal to all bars.

RP-LBI-SSC-NODIM (sold separately)

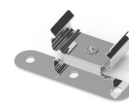
Isolates each OCC control group within the continuous run.

*All continuous run installations require seamless connectors.



SURFACE MOUNT MAGNETIC CLIP

RP-LBI-SMM (2x included with bar)



SUSPENDED IN-LINE BRACKET

RP-LBI-SIL (sold separately)

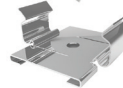
Recommended qty = number of bars + 1



T-BAR CLIP

RP-LBI-T1516 (sold separately)

Recommended qty = 2x per bar



4.7in SPACER CONNECTOR

RP-LBI-SRC-4.7IN (sold separately)

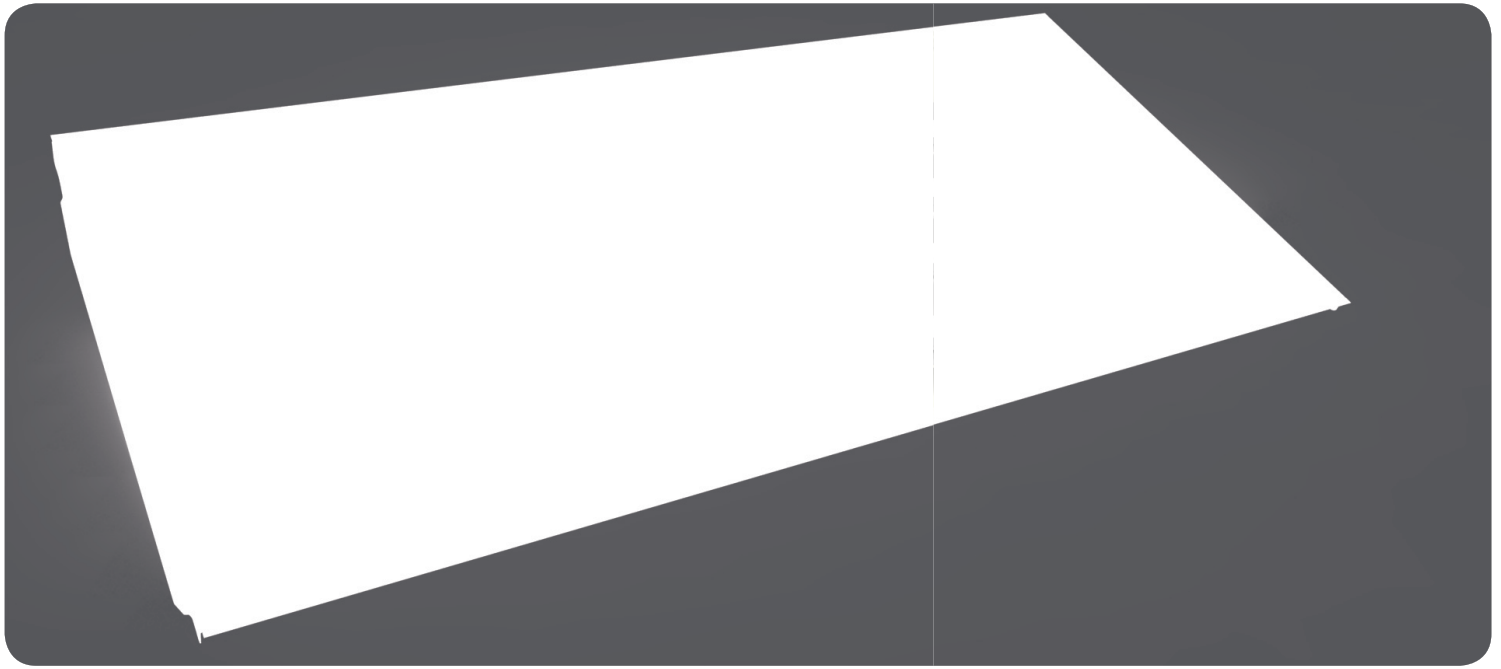


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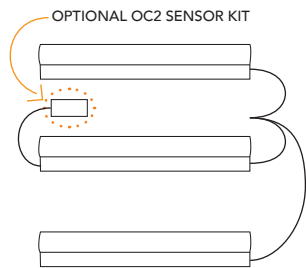
—○ LEDBarKit-Internal Driver (LBI)

HIGH BAY FIXTURE / RETROFIT*



* Example Retrofit. Fixture not included.

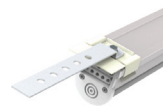
RECOMMENDED INSTALLATION



PARALLEL

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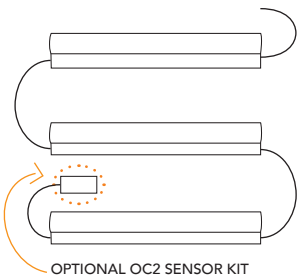
ACCESSORIES



BLADE CLIP

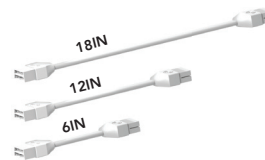
RP-LBI-BLC-10P

The Blade Clip is designed to provide a retrofit solution for fixtures that have thin sheet metal or plastic film reflectors commonly found on high bay fixtures. It is common to attach the blade to the same point holding the thin reflector to the fixture frame.



SERIES

This method is the fastest. The first light bar uses an incoming power cable, additional light bars are linked using "linking cables" which are available in a variety of lengths. Linking cables are sold separately.



LINKING CABLES*

RP-LBI-LC-6IN-DIM

RP-LBI-LC-6IN-NODIM

RP-LBI-LC-12IN-DIM

RP-LBI-LC-12IN-NODIM

RP-LBI-LC-18IN-DIM

RP-LBI-LC-18IN-NODIM

* Choose the appropriate linking cable length based on the dimensions of your fixture.

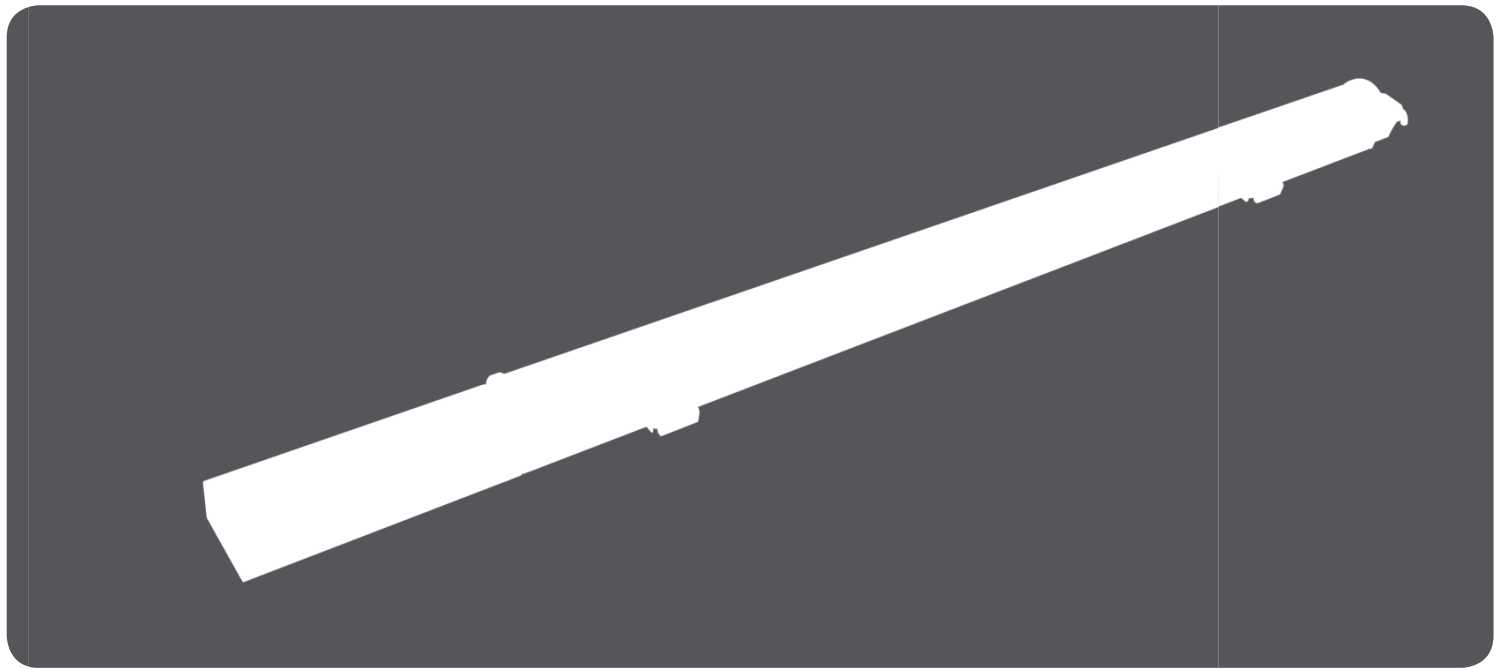
Light Bars are DLC listed under the high bay fixture category. You can choose to purchase Light Bars only and hang/mount as a standalone fixture or retrofit an existing high bay fixture housing as shown above.

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—○ LEDBarKit-Internal Driver (LBI)

STAIRWELL FIXTURE KIT / UTILITY FIXTURE*



* Example Retrofit. Fixture not included.

STAIRWELL FIXTURE KIT INCLUDES



ORDERING #
2FT: RP-LBI-2F-12W-40K-W-OC2
4FT: RP-LBI-4F-15W-40K-W-OC2

1 - INTERNAL DRIVE BAR KIT
LEDBAR + Incoming power cable + Magnetic mounting brackets + Power disconnect, connectors and grommet.

1 - OC2 SENSOR KIT
RP-LBI-OC2
Sensor + Seamless Connector-DIM

UTILITY FIXTURE

To use as a standalone utility fixture, purchase 1X Light Bar kit.

Fixture housings to be used as wiring and emergency battery compartment currently in development. Call for more information.