

Linear Retrofit Kit



TYPICAL APPLICATIONS

- > Offices
- > Schools
- > Retail
- > Healthcare interiors
- > Light industrial areas wishing to upgrade existing fixtures to LED



DESCRIPTION

The clean design and modern appearance is sure to enhance any location. This retrofit kit is adjustable from 4"-5-1/4" to fit many existing housings. Made in the USA and DLC Premium listed, the Linear Retrofit LED has a high lumen output. Additional features of an operational temperature up to 45°C, calculated lifetime over 200,000 and clear or frosted polycarbonate lens.

FEATURES

- > Adjusts from 4" to 5-1/4"
- > Made in the USA
- > Polycarbonate frosted and clear lens
- > Calculated lifetime L70 205,000 hours
- > Damp listed
- > UL1598C Classified
- > In-series transient voltage surge suppressor (TVSS)
- > Includes 5 Year Parts Warranty



Frosted Lens Option



Clear Lens Option

Linear Retrofit Kit

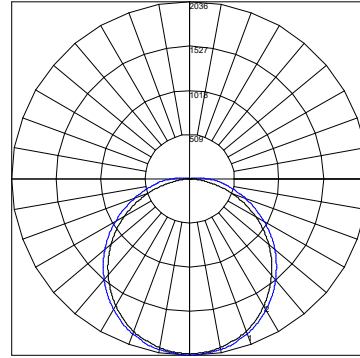


SPECIFICATIONS

Power Factor..... >0.90
 Input Voltage 120-277V
 Performance..... Up to 145 lm/W
 Operational Temperature..... 32°F to 113°F (0°C to 45°C)
 Color Rendering Index 80
 Distribution..... 140°
 Available Wattages..... 25W, 50W
 Available Color Temperatures..... 3000K, 4000K, 5000K
 Available Length..... 4ft

DISTRIBUTION

The light distribution curve shows you how the light will react within a space. In the chart below, the horizontal center line of the graph is the ceiling, and the colored charted lines are how the light will react from the ceiling to the floor for a certain distribution.



Maximum Candela = 2036 Located At Horizontal Angle = 90, Vertical Angle = 1
 # 1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.)
 # 2 - Vertical Plane Through Horizontal Angles (0 - 180)

ORDERING INFORMATION

SAMPLE ORDER NUMBER: EPM-LR-04-25-50-F

Manufacturer	Series	Size	Wattage	Color Temp.	Lens Opacity
EPM – ePower Manufacturing	LR – Linear Retrofit LED	04 – 4 Ft	25 – 25W 50 – 50W	30 – 3000K 40 – 4000K 50 – 5000K	F – Frosted C – Clear
EPM	LR	04			

*Fixture cord not included – see Cord Spec Sheet on the following page for ordering information.

LUMINOUS OUTPUT

Wattage	4000K	5000K
25W	4,050 lm	4,050 lm
50W	7,129 lm	7,166 lm

* All data is for clear lens

Power Cords



DESCRIPTION

You have selected your new LED light fixture, now pair it with the ideal cord! Have your new LED come with the cord hardwired in or select the plug and play connection. For the opposite end of the cord select a straight blade plug, twist lock plug, or leave as a whip end. Finish customizing your cord with the voltage and length needed.

FEATURES

- > Choose a whip, straight blade or twist lock cord
- > Hardwire or Plug and Play connection to the fixture
- > Lengths- 6ft or 12 ft; contact us for a custom length
- > Warranty details can be found at www.tactiklighting.com

POWER CORD OPTIONS

Series	Fixture Disconnect	Voltage	Plug Amp Rating	Plug Attachment Type	Length
PC - Power Cord	PP - Plug -and-Play Connector HW - Factory Installed Hardwire Cord	125 - 125V 250 - 250V 277 - 277V 480 - 480V 600 - 600V	15 - 15 Amps 20 - 20 Amps	SB - Straight Blade TL - Twist Lock	6 - 6 Feet 12 - 12 Feet
PC					

POWER CORD WHIP OPTIONS

Series	Fixture Disconnect	Voltage	Whip	Length
PC - Power Cord	PP - Plug -and-Play Connector HW - Factory Installed Hardwire Cord	300 - 300V 600 - 600V	W - Whip	6 - 6 Feet 12 - 12 Feet
PC			W	