



# LED Linear Low Bay Fixture, 4 & 8 ft

24, 40 & 60 Watts – 100~277VAC – 3000K to 5000K White – Dimmable – Curved Frosted Lens – ETL & DLC



## FEATURES

- 5 Year LEDtronics Limited Warranty
- Lumen Maintenance over 70% @ 50,000+ Hours
- Energy Savings of up to 70% / Title 24 Compliant
- Dimmable 0-10V, Compatible with Most Dimmers
- Even Lighting, No Buzzing or Flickering, No Halation
- High Lumen, High CRI
- Glass-free Polycarbonate Diffuser
- No UV/IR Radiation, No RF Interference
- No Toxic Mercury or Lead – RoHS Compliant
- DLC & ETL/cETL Listed (4001379)
- LM79 & LED LM80 Test Reports on File

## APPLICATIONS

- Production Areas
- Retail Stores
- Offices / Hallways
- Canopies
- Warehouse & Workshop Lighting
- Food Processing Facilities
- Equestrian Facilities / Farmyards
- Parking Areas & Garages
- Tunnels, Bridges

## AVAILABLE OPTIONS

- Other Color Temperatures
- Square-Shaped Flat Lens



Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

24 Watts, Replaces Two 32W 4ft Fluorescent Tubes

**LLS48C-024WF-XIW-101D** (3000K)  
**LLS48C-024WF-XNW-101D** (4000K)  
**LLS48C-024WF-XPW-101D** (5000K)

4 ft

Suspended Cable Mounting

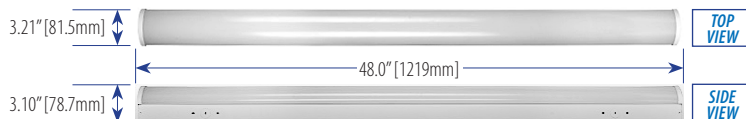
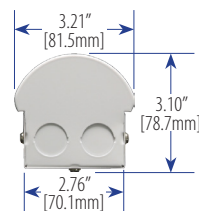
Round-Shaped Frosted Diffuser

	XIW	XNW	XPW
<b>Input Power</b>	24 Watts	24 Watts	24 Watts
<b>Input Voltage</b>	100~277VAC (Tested @120VAC)		
<b>Input Current</b>	0.19A	0.19A	0.19A
<b>Total Lumens</b>	3152 lm	3267 lm	3382 lm
<b>Efficacy</b>	131 lm/W	135 lm/W	140 lm/W
<b>Power Factor</b>	0.91	0.91	0.91
<b>Max. Candela</b>	-	753 cd	788 cd
<b>Illumination Angle</b>	111° x 143°	111° x 143°	110° x 133°
<b>Emitted Color</b>	Warm White	Natural White	Pure White
<b>Color Temperature</b>	3000K	4000K	5000K
<b>CRI</b>	83	83	83
<b>Dimmability</b>	0-10V		
<b>Oper. Temperature</b>	-22°F to 104°F (-30°C to 40°C)		
<b>Housing Material</b>	Cold-Rolled Steel / White		
<b>Diffuser Plate</b>	Polycarbonate / Frosted White		
<b>Dimensions</b>	L48.0 x H3.10 x W3.21 inch L1219 x H78.7 x W81.5 mm		
<b>Weight</b>	4.2 lbs / 1.9 kg		
<b>DLC Listing</b>	PLZX9SNBFLHU	PLETF2ARQ11R	PL4INT6WMR4G

40 Watts, Replaces Three 32W 4ft Fluorescent Tubes

**LLS48C-040WF-XIW-101D** (3000K)  
**LLS48C-040WF-XNW-101D** (4000K)  
**LLS48C-040WF-XPW-101D** (5000K)

	XIW	XNW	XPW
<b>Input Power</b>	40 Watts	40 Watts	40 Watts
<b>Input Voltage</b>	100~277VAC (Tested @120VAC)		
<b>Input Current</b>	0.32A	0.32A	0.32A
<b>Total Lumens</b>	5205 lm	5265 lm	5324 lm
<b>Efficacy</b>	131 lm/W	132 lm/W	134 lm/W
<b>Power Factor</b>	0.90	0.90	0.90
<b>Max. Candela</b>	-	1290 cd	1335 cd
<b>Illumination Angle</b>	112° x 144°	112° x 144°	108° x 132°
<b>Emitted Color</b>	Warm White	Natural White	Pure White
<b>Color Temperature</b>	3000K	4000K	5000K
<b>CRI</b>	83	83	83
<b>Dimmability</b>	0-10V		
<b>Oper. Temperature</b>	-22°F to 104°F (-30°C to 40°C)		
<b>Housing Material</b>	Cold-Rolled Steel / White		
<b>Diffuser Plate</b>	Polycarbonate / Frosted White		
<b>Dimensions</b>	L48.0 x H3.10 x W3.21 inch L1219 x H78.7 x W81.5 mm		
<b>Weight</b>	4.3 lbs / 2.0 kg		
<b>DLC Listing</b>	PLN7QB727A82	PLYOHF53B08X	PL960IR4I075



# LEDTRONICS

America's Premium Brand LED Company™

23105 Kashiwa Court, Torrance, CA 90505

Phone: (800) 579.4875 / (310) 534.1505

Fax: (310) 534.1424

E-mail: info@ledtronics.com

Website: ledtronics.com



© 2019 LEDtronics, Inc.

To order LEDtronics products, contact the Distributor or Sales Representative in your area.

Visit our website to find your local Distributor or Representative from our worldwide network:

[LEDtronics.com](http://LEDtronics.com)

WWW.LEDTRONICS.COM

LOG 739 / Rev 04-2019

Check LEDTRONICS.COM for latest data. Printed material may be outdated.

# LED Linear Low-Bay, Frosted-Lens Fixture: 8 ft, 40 & 60 Watts



8 ft



Suspended Cable Mounting

Round-Shaped Frosted Diffuser

40 Watts, Replaces 72W Fluorescent Tube

65 Watts, Replaces Two 72W Fluorescent Tubes

- LLS96C-040WF-XIW-101D (3000K)
- LLS96C-040WF-XNW-101D (4000K)
- LLS96C-040WF-XPW-101D (5000K)

	XIW	XNW	XPW
<b>Input Power</b>	41 Watts	40 Watts	40 Watts
<b>Input Voltage</b>	100~277VAC (Tested @120VAC)		
<b>Input Current</b>	0.33A	0.33A	0.33A
<b>Total Lumens</b>	5317 lm	5370 lm	5423 lm
<b>Efficacy</b>	131 lm/W	133 lm/W	135 lm/W
<b>Power Factor</b>	0.91	0.91	0.91
<b>Illumination Angle</b>	-	111° x 141°	108° x 135°
<b>Emitted Color</b>	Warm White	Natural White	Pure White
<b>Color Temperature</b>	3000K	4000K	5000K
<b>CRI</b>	83	83	83
<b>Dimmability</b>	0-10V		
<b>Oper. Temperature</b>	-22°F to 104°F (-30°C to 40°C)		
<b>Housing Material</b>	Cold-Rolled Steel / White		
<b>Diffuser Plate</b>	Polycarbonate / Frosted White		
<b>Dimensions</b>	L96.0 x H3.10 x W3.21 inch L2438 x H78.7 x W81.5 mm		
<b>Weight</b>	10.6 lbs / 4.8 kg		
<b>DLC Listing</b>	PLWECB19IW1Q PLENA036TV6Z PLU2BL24CPCT		

- LLS96C-064WF-XIW-101D (3000K)
- LLS96C-064WF-XNW-101D (4000K)
- LLS96C-064WF-XPW-101D (5000K)

	XIW	XNW	XPW
<b>Input Power</b>	65 Watts	65 Watts	65 Watts
<b>Input Voltage</b>	100~277VAC (Tested @120VAC)		
<b>Input Current</b>	0.53A	0.53A	0.53A
<b>Total Lumens</b>	8397 lm	8526 lm	8654 lm
<b>Efficacy</b>	128 lm/W	131 lm/W	133 lm/W
<b>Power Factor</b>	0.91	0.91	0.91
<b>Max. Candela</b>	-	1948 cd	2217 cd
<b>Illumination Angle</b>	111° x 141°	111° x 141°	108° x 135°
<b>Emitted Color</b>	Warm White	Natural White	Pure White
<b>Color Temperature</b>	3000K	4000K	5000K
<b>CRI</b>	82.9	82.9	83.0
<b>Dimmability</b>	0-10V		
<b>Oper. Temperature</b>	-22°F to 104°F (-30°C to 40°C)		
<b>Housing Material</b>	Cold-Rolled Steel / White		
<b>Diffuser Plate</b>	Polycarbonate / Frosted White		
<b>Dimensions</b>	L96.0 x H3.10 x W3.21 inch L2438 x H78.7 x W81.5 mm		
<b>Weight</b>	10.6 lbs / 4.8 kg		
<b>DLC Listing</b>	PLEAVY28HDY1 PLTZQ6KVYKEZ PLTPKU3YDWZN		

