



The Brighter Choice



New Construction and Retrofit Dimmable LED Troffer

V.01



2' x 2' Recessed up to 125lm/W LED Troffer

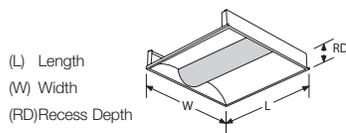


Description

The ALL-LED Troffer features high efficiency, quality and performance achieving up to 125lm/w. These luminaires are designed with the latest LED technology to produce highly efficient lighting, which provides pleasant and uniform light distribution. The ALL-LED have a clean, modern look and an even distribution which makes them an ideal solution for either drop ceilings in offices, schools, hospitality and other commercial applications.

The ALL-LED Troffer offers lower power consumption, longer life, 0-10V dimming and zero maintenance (no re-lamping required) than the standard fluorescent fixture and are therefore an excellent energy efficient replacement.

IES files available on the ALL-LED USA website.



Compliance & Approvals



Features

- A range of high energy-efficiency LED Troffers for office and commercial lighting applications
- Suitable for installation in T-bar suspended ceilings.
- Optical polycarbonate diffuser, for even light distribution with 120° beam angle
- Total depth including the driver box 3.93"
- CRI>80
- High power factor - 0.90
- ALL-LED's dimmable panels provide a simple 0-10V solution that is compatible with stand alone 0-10V dimmers as well as larger lighting control systems and allows for installation with daylight or occupancy sensors
- Operating temperature -4°F to 104°F
- Available color temperatures 3500K, 4000K, 5000K
- Suitable for damp locations
- DLC Premium (DesignLights Consortium®) certified
- (L70) at **50,000 hour lifetime**
- **5 Year warranty**

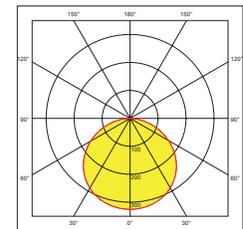


REAR VIEW



REMOVABLE DUST COVER

2'x 2' Light Graph



Type	Dimmable	Voltage	Watts	Lumens	Lumens/W	Color Temp	Life (hrs)	W x L x H	lbs
DLC PREMIUM 2'x 2'									
AR-TF2230BD/35*	0-10V Dimmable	100 - 277V AC	30W	3750lm	125	3500K	50,000	23.7 x 23.7 x 3.93"	8.58
AR-TF2230BD/40*	0-10V Dimmable	100 - 277V AC	30W	3750lm	125	4000K	50,000	23.7 x 23.7 x 3.93"	8.58
AR-TF2230BD/50*	0-10V Dimmable	100 - 277V AC	30W	3750lm	125	5000K	50,000	23.7 x 23.7 x 3.93"	8.58

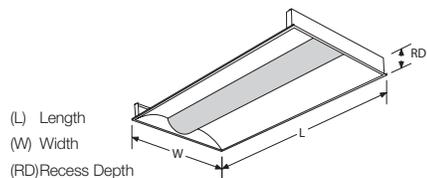
* ADD SUFFIX **EM** TO SKU CODE FOR EMERGENCY PACK OPTION, FACTORY INSTALLED
FIELD INSTALLED **EM** KIT ALSO AVAILABLE, AR-LPEMKT



2' x 4' Recessed up to 125lm/W LED Troffer



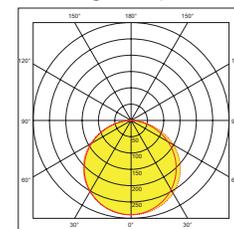
Recessed, Drywall & Emergency Versions



Compliance & Approvals



2'x 4' Light Graph



Type	Dimmable	Voltage	Watts	Lumens	Lumens/W	Color Temp	Life (hrs)	W x L x H	lbs
DLC PREMIUM 2'x 4'									
AR-TF2440BD/35*	0-10V Dimmable	100 - 277V AC	40W	5000lm	125	3500K	50,000	23.7 x 47.91 x 3.93"	15.64
AR-TF2440BD/40*	0-10V Dimmable	100 - 277V AC	40W	5000lm	125	4000K	50,000	23.7 x 47.91 x 3.93"	15.64
AR-TF2440BD/50*	0-10V Dimmable	100 - 277V AC	40W	5000lm	125	5000K	50,000	23.7 x 47.91 x 3.93"	15.64

* ADD SUFFIX **EM** TO SKU CODE FOR EMERGENCY PACK OPTION, FACTORY INSTALLED
FIELD INSTALLED **EM** KIT ALSO AVAILABLE, AR-LPEMKT



Emergency Troffer Solutions

A full range of highly efficient troffers offering two sizes as well as emergency capability.

EMERGENCY PANEL

Product Description

ALL-LED Troffers are available with an emergency LED battery pack that provides minimum 90 minutes of operation at approximately 25% output, backup in the event of a power failure. The emergency option is available in both dimmable and non-dimmable versions for 2' x 2' and 2' x 4' panels.

Product Features

- Provides adequate backup lighting in the event of an emergency
- Minimum 90 minute operation after a power outage
- Meets or exceeds all National Electric Code and Life Safety Code Emergency Lighting Requirement

Product Specs

- Operating Temp 32° - 104° F
- 24 hour re-charge cycle



Suitable for installation in grid ceilings in new construction and retrofit installations
Emergency option available

Ideal for use with daylight sensors to adjust to change in light levels and space requirements

3500K

4000K

5000K

USA Sales

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Warranty:

For full warranty information please visit:
www.all-ledusa.com

visit us at: www.all-ledusa.com