

# LINEAR RETROFIT KIT FOR TROFFER

MHTL-MAGNT8-2FT-X SERIES  
MHTL-MAGNT8-4FT-X SERIES

Project \_\_\_\_\_

Part Number \_\_\_\_\_

Quantity \_\_\_\_\_



## APPLICATIONS

- Fluorescent Troffers or Housing
- Indoor Use Only



## FEATURES

- >100,000 Hours Rated Lifespan
- 10-year Warranty
- L70 > 100,000 Hours
- Does Not Use Existing Tombstones
- Flat Back Magnet Fit with Screw Mounts
- Quick Connects to Driver and Tubes
- LED Driver with Two Independent Output Channels
- Clear or Frosted Lens
- 6" Leads with Quick Connects from the Tubes
- 8" Leads with Quick Connects from the Driver
- TAA/BAA Compliant; Meets DLC V4.2 Standards
- ETL Safety Certified - Conforms to UL Standard 1598c

## LED/DRIVER

- Universal Input Voltage 120 - 277V
- Power Factor > 0.98 @120V
- THD < 15% @120V
- CRI > 82
- CCT 3000K/3500K/4000K/5000K
- 0-10V Dimming Driver



Model	Input Power	Lm/W	Lumen	Lens	CCT
MHTL-MAGNT8-2FT-X-2X12W-4K-U-FL	24W	120	2,900	Frosted	4000K
MHTL-MAGNT8-2FT-X-2X12W-4K-U-CL	24W	130	3,100	Clear	4000K
MHTL-MAGNT8-4FT-X-2X18W-4K-U-FL	36W	120	4,300	Frosted	4000K
MHTL-MAGNT8-4FT-X-2X18W-4K-U-CL	36W	130	4,600	Clear	4000K
MHTL-MAGNT8-4FT-X-2X21W-4K-U-FL	42W	120	5,000	Frosted	4000K
MHTL-MAGNT8-4FT-X-2X21W-4K-U-CL	42W	130	5,500	Clear	4000K



Manufactured in the USA

Toll Free **888-511-7780** • [www.mhtlighting.com](http://www.mhtlighting.com)



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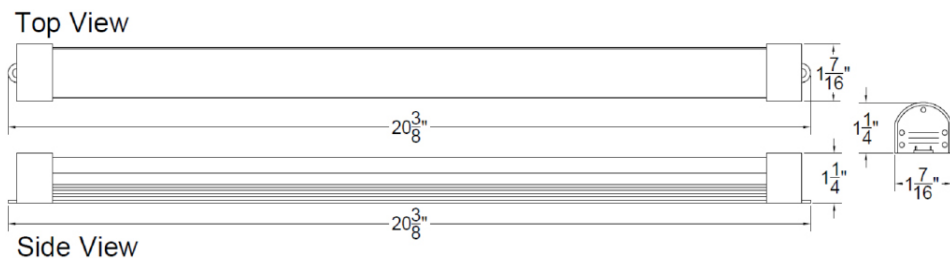
## ORDERING CODES

MHTL-MAGNT8			U=120-277V		
<u>Model:</u>	<u>Color Temperature:</u>	<u>Lens:</u>	<u>Option:</u>		
2FT-X-2X12W	3K=3000K	CL=Clear	EB=Emergency Backup		
4FT-X-2X18W	35K=3500K	FL=Frosted			
4FT-X-2X21W	4K=4000K				
	5K=5000K				

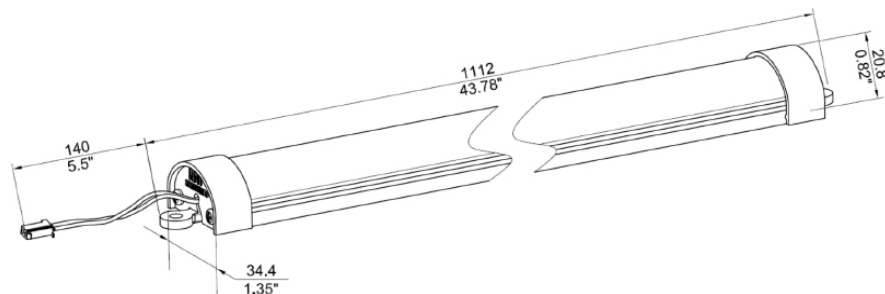
**2X18W-4K-U-FL**  
**2X18W-4K-U-CL**  
**2X18W-5K-U-CL**  
are DLC listed product

## DIMENSIONS

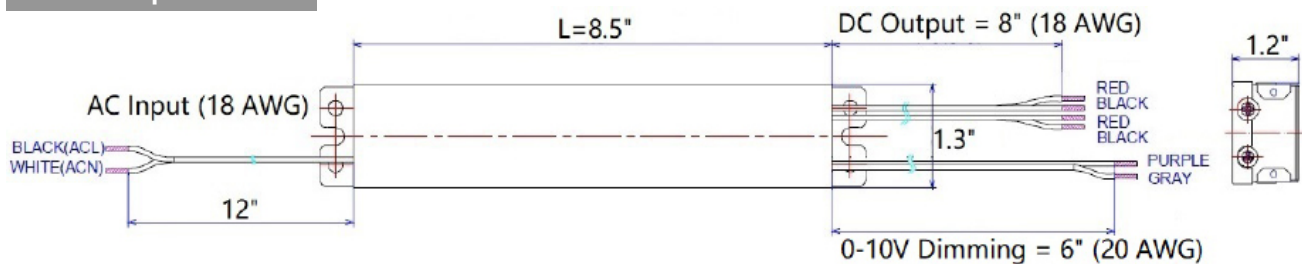
### MAGNT8-2FT



### MAGNT8-4FT



### Two Output Driver



- MHT Products are ETL Classified and Assembled in ISO9000/1 Certified US Facility
- MHT Lighting Offers a 10-year Warranty (See Warranty Terms and Conditions)
- Every Product is Quality Tested and Inspected Prior to Shipment
- Proudly Manufactured in the USA
- For Product IES Files Please Contact Your Local Reps

### MHT Plant Operations

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MHT Confidential  
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