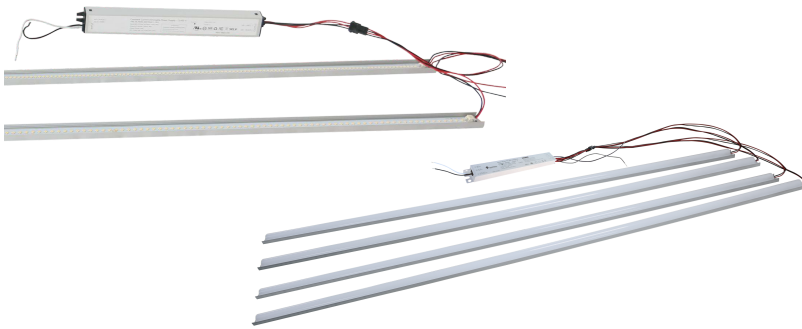




PROJECT NAME: _____ CATALOG NUMBER: _____
 NOTES: _____ FIXTURE SCHEDULE: _____

Magnetic LED Retrofit Kit

WareLight's LED Linear Troffer and Industrial Strip Retrofit Kit Magnetic Strips are economic LED replacements for 2'x2', 1'x4' or 2'x4' existing fixtures in drop-in ceilings. They can also be used in existing 2', 4', and 8' industrial strips or wrap fixtures. The dimmable strips (arrays) come with a snap-in frosted lens to help reduce glare. The kits are magnetic backed for easy installation and include a quick-connect driver. The LED Retrofit Kit Strips replace traditional tubes in a variety of commercial applications, including offices, lobbies, hallways and conference rooms in schools, libraries, airports, showrooms and hospitality environments.



LED driver
1-10V Dim AC120-277V

Length
 2FT 25W (2 strips driven by one driver)
 4FT 36W (2 strips driven by one driver)
 4FT 50W (2 strips driven by one driver)
 4FT 60W (4 strips driven by one driver)

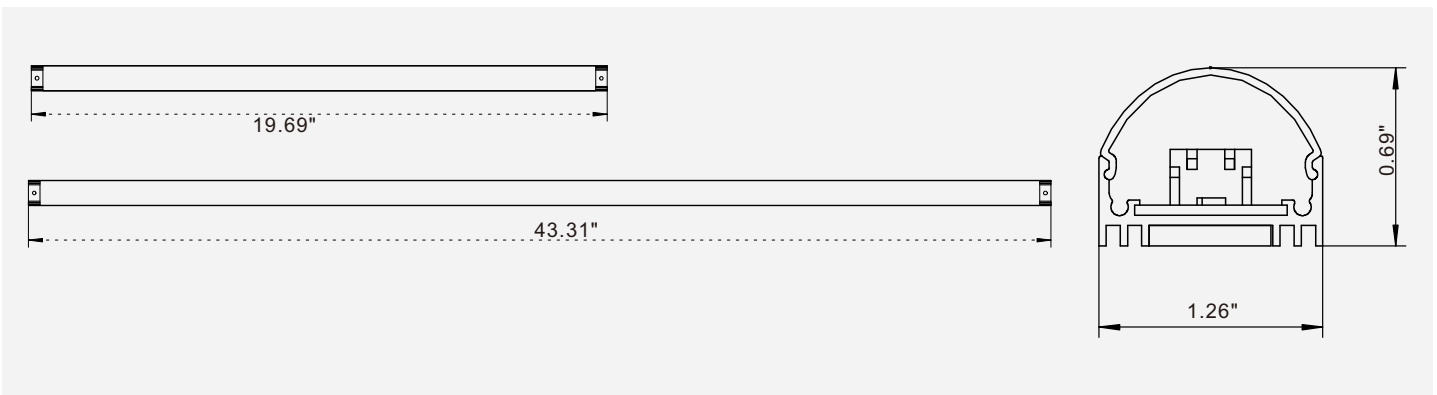
Connection
Male and female connection

Magnet
 1mm thickness magnet;
 High Impact Resistance;
 Rustless;
 Easy to install
 Minimized the labor costs



SKU	Length	Wattage	CCT	Lumen	Driver	Wire Input	# of Strips	DLC #
WL-T8RTP25W2FTA*2/4000K	2FT	25W	4000K	3025	External	One End	2 strips driven by one driver	PL1FLR1R6DCQ
WL-T8RTP25W2FTA*2/5000K			5000K	2806				PL6E5BNF2900
WL-T8RTP36W4FTA*2/4000K	4FT	36W	4000K	4356				PLBWMPYOZ60Y
WL-T8RTP36W4FTA*2/5000K			5000K	4392				PLIN31RLDXSN
WL-T8RTP50W4FTA*2/4000K		50W	4000K	6050			PLVEY4SARAJ7	
WL-T8RTP50W4FTA*2/5000K			5000K	6100			PL2JE8KN90P1	
WL-T8RTP60W4FTA*4/4000K	60W	60W	4000K	7260			PL2VDX83YL0R	
WL-T8RTP60W4FTA*4/5000K			5000K	7320			PLRLQ4H8IIAW	

Dimensions



Installation

ALWAYS TURN OFF THE POWER SUPPLY FROM MAIN CIRCUIT BREAKER FIRST!



Step 1:

Cut off the power of the troffer retrofit kit before any operation
Pull the movable bolt at the edge of the troffer retrofit kit and open the cover.

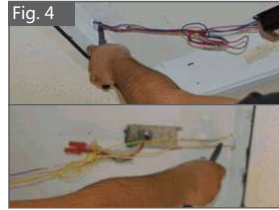


Step 2:

Take out the fluorescent tubes one by one.



Step 3:
Open the top cover of wiring box.



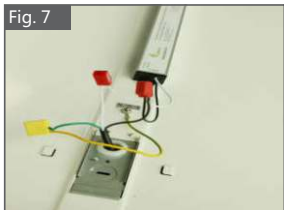
Step 4:
Dismantle the ballast and circuit of the fluorescent tubes .



Step 5:
A. Take out the LED Magnet Tubes from the package box. B. Stick the LED Tubes onto the troffer. Adjust its position to make sure they are placed horizontally in proper position.



Step 6:
Take out the LED driver and screws we provide; fix the drivers onto the position of the previous ballast.



Step 7:
Connection mode of LED Driver' s Input Wire(See Fig. 7):
White: Live Wire
Black: Null Wire
Yellow/Green: Ground Wire



Step 8:
Connect the Connection Wire to the OUTPUT terminal of the LED driver.



Step 9:
Connect the Connection Wire to the LED Tubes through 2P socket one by one.



Step 10:
Finish all connection between LED driver and. LED strips.



Step 11:
Install the top cover of the wiring box to cover the LED driver.



Step 12:
Pull the movable bolt at the edge of the troffer retrofit kit and close the cover slightly.



Step 13:
Recover the power supply and have a test. Replacement of LED Magnet Tubes is completed.