

# LED Light Tech™ Magnetic LED Retrofit Kit for Fluorescent

Update your existing fluorescent fixtures with LED Light Technology's Magnetic LED Retrofit Kit for Fluorescent. This Retrofit kit installs in 3 or 4 minutes, with only your bare hands. As you can see in the photos, there is no need to remove the existing ballasts or sockets from the fluorescent fixture. Just pop off the ballast cover, disconnect power from the ballast, connect power to the LED driver, and plug the driver into the LED strips. It's that simple! The LED strips and the driver are magnetic backed, so they literally attach themselves to the troffer body in seconds.



The entire body of the troffer becomes the heat sink for the strips, making them operate extremely cool, which dramatically extends their lifespan. Our incredibly efficient LEDs produce an amazing 5150 lumens while consuming only 40 watts! This 2-strip kit will produce much more and much better light than a 4-lamp T12 or T8 fixture. Remember that a T12 fixture consumes over 180 watts, and even an "efficient" T8 fixture consumes over 120 watts.

Available in 2' x 4', 1' x 4', and 2' x 2' versions. Works equally well for retrofitting 4' and 8' Striplights.

## SPECIFICATIONS:

- Watts: 10, 20, 40 W options
- Voltage: 90-277v, 50- 60 Hz
- Luminous Efficiency: 112-125 lm/w LED, 96-105 lm/w Luminaire
- Power Factor: up to .998
- CCT: 3500, 4000, 5000, 5500K \*
- Power Supplied: Quick-connect, remote driver
- CRI (Ra): 84 nominal
- LM70 Lifespan: >100,000
- Mounting method: Magnetic, quick-connect
- Beam Angle: 140°
- Magnetic strips and driver make installation a snap. No holes to drill No screws to turn
- Pre-installed quick-connects on both strips and driver
- Operating temperature -40 F to 140 F
- dimmable with 0-10v dimmer optional
- frosted lens cover optional
- 5 year warranty



Model Number	Nominal Power	LED Strips Qty x Size	LED Lumens	Fits Fixture	Mounting	Certification
<b>LLT-49-M2x4-40</b>	40W	2 x 42"	5150	2' x 4'	Magnetic	UL 1598C
<b>LLT-49-M1x4-20</b>	20W	1 x 42"	2550	1' x 4'	Magnetic	UL 1598C
<b>LLT-49-M2x2-20</b>	20W	2 x 21"	2500	2' x 2'	Magnetic	UL 1598C
<b>LLT-49-M2x2-40</b>	40W	2 x 21"	4419	2' x 2'	Magnetic	UL 1598C
<b>LLT-49-M1x2-10</b>	10W	1 x 21"	1263	1' x 2'	Magnetic	UL 1598C

*The LED strips and the driver are magnetic backed, so they attach themselves to the troffer body in seconds. The entire body of the troffer becomes the heat sink for the strips, making them operate at extremely cool temperatures, which dramatically extends their lifespan and efficiency. From efficiency to ease of install to incredible performance to low cost, This series retrofit kits are head and shoulders above the competition in every way. Available in 2' x 4", 1' x 4', and 2' x 2' variants.*

**PRODUCT ORDER CODE:**

Product Order Code Example: LLT-49-M2x4-40-5000-F

LLT	49	M					
			Configuration	Watts	CCT	Diffuser	Dimmable
			2x4	40	3500	C=Clear	Leave blank if not desired
			1x4	20	4000	F=Frosted	D=Dimmable
			2x2	10	5000		
			1x2		5500		

