



# MAGNETIC RETROFIT STRIP KIT

2FT, 4FT



## PRODUCT DESCRIPTION

The ALPHA MAGNET STRIPS is an energy efficient replacement for existing T12 and T8 strip fixtures and troffers. This kit is designed to distribute uniform lighting within an aluminum extrusion lighting fixture. The ALPHA LED Magnetic Troffer Retrofit Kit can work with existing 2x2 & 2x4 troffers. Easy installation.

Our ALPHA Magnetic Troffer Retrofit Kit are backed with our industry-leading 50,000-hour rated lamp life and 5 to 10 year warranty. Contact us for pricing or more information.

## PRODUCT SPECIFICATION

### FEATURES

- High Power Magnets for easy install
- Comes with quick connects
- Aluminum Extrusion Housing
- UL listed
- Efficiency greater than 130 LPW
- Operation Temperature: -20°C to 40°C
- Power Factor: More than 0.99
- CRI: Minimum 80
- CCT: 3000K to 5000K
- Input Voltage: 100-277 VAC
- Input Frequency: 60Hz
- Rated Life: 50,000 hrs
- Limited Warranty: 5-10 YRS

### APPLICATIONS

1. Office
2. Healthcare
3. Commercial
4. Industrial
5. Airport
6. Conference Room
7. Education
8. Government
9. Showroom
10. Hotel

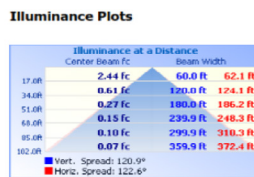
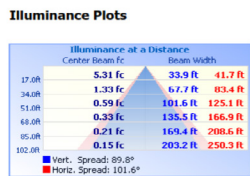
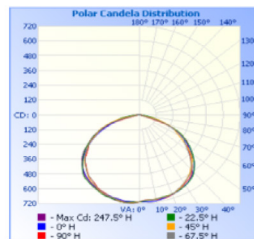
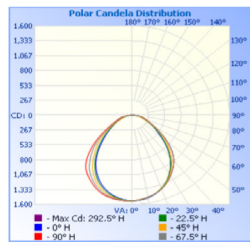
### PRODUCT SPECIFICATION

Product No.	Length	Input Voltage	Color Temp (K)	Rated Lumens	Rated Efficacy	CRI	Beam Angle	Rated Life (Hours)	Operating Temp. (°F)	Power Factor
<b>10W ALPHA MAGNETIC RETROFIT STRIP KIT</b>										
AL-T8MG2-10W	2FT	100-277 VAC, 50/60 Hz	3000K - 5000K	2600	>130	>80	120°	50,000	-20°C to 40°C	>.99
<b>20W ALPHA MAGNETIC RETROFIT STRIP KIT</b>										
AL-T8MG4-20W	4FT	100-277 VAC, 50/60 Hz	3000K - 5000K	5200	>130	>80	120°	50,000	-20°C to 40°C	>.99

### PHYSICAL DATA

Product No.	Housing	Multiple Driving Type	Driver	Certification
AL-T8MG2-10W	Aluminium	One driver for 1, 2, 3 or 4 Magnetic Strips	External	UL,NSF,DLC V4.2 and Lighting Facts
AL-T8MG4-20W	Aluminium	One driver for 1, 2, 3 or 4 Magnetic Strips	External	UL,NSF,DLC V4.2 and Lighting Facts

### OPTICAL SYSTEM



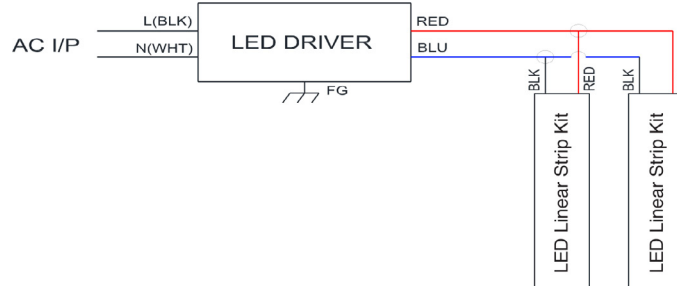
10W

20W



High Power Magnets

### ELECTRICAL CONNECTION



ex. 2 STRIP LIGHTS