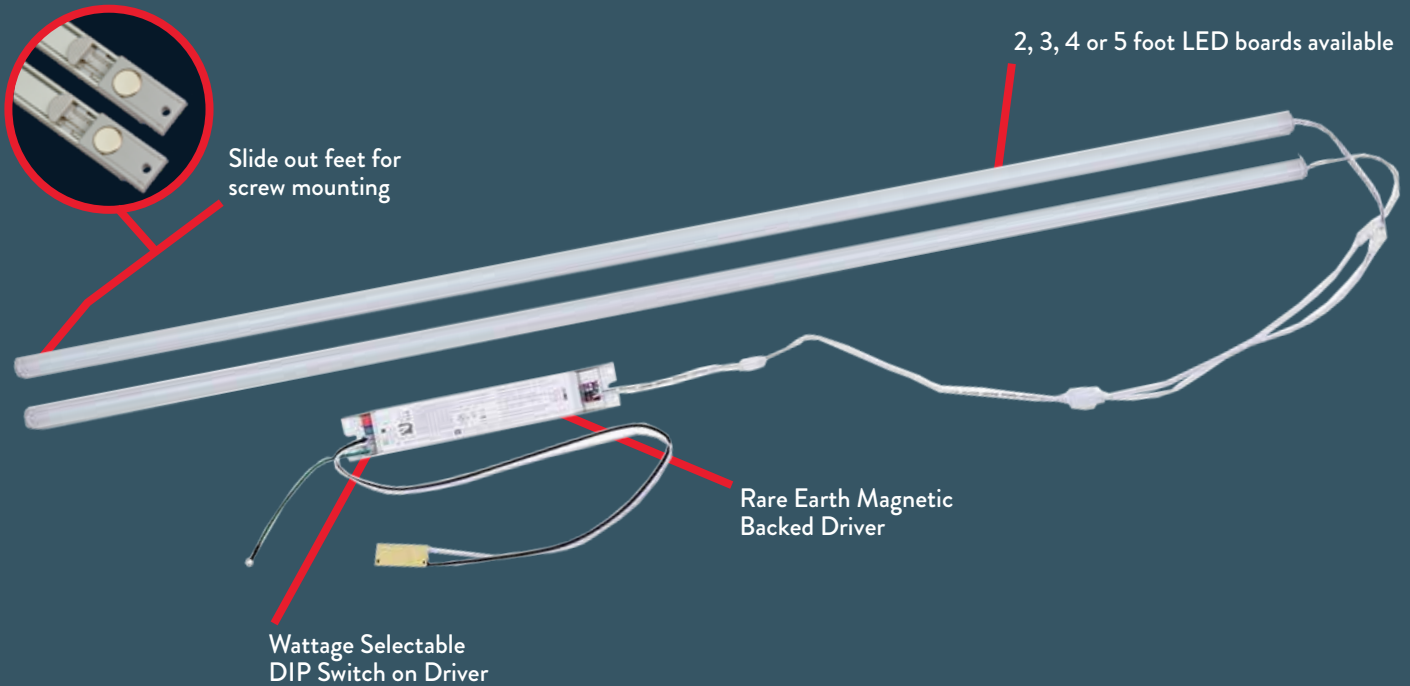


MAGNILUMEN PLUSTM

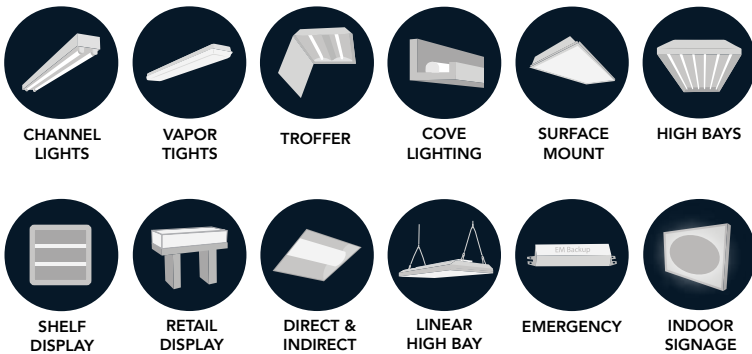
2, 3, 4 and 5 foot LED Magnetic Retrofit Kits

Magnilumen Plus is designed to retrofit fluorescent fixtures with standard 0-10 volt dimming. Kits are easy to install and fit into almost any existing linear fluorescent fixture with onboard magnets.



- **Enhanced Product Flexibility:** Wattage Selectable and Color Selectable (CSK - Color Selectable Kelvin in Retail Packs Only) options allow the end user to adjust lumen output and color temperature to their specific needs.
- **Ease of Use:** New pre-installed onboard magnets slide out for screw mounting, making installation a breeze.
- **Energy Savings:** DLC (150 lm/W) with cover installed made possible via higher product efficacy. Also 180 lm/W without cover for maximized savings.

APPLICATIONS



| | |
|-------------------------|--------------------------------------------------------------------------------------------------------------|
| WATTAGE | Wattage selectable drivers |
| COLOR TEMPS | 30K, 35K, 40K, 50K, 65K, Green, Blue, Yellow, Red, Amber, Black Light (color selectable in retail pack only) |
| EFFICACY | 150 lm/W with frost diffuser 180 lm/W no diffuser |
| VOLTAGE INPUT | 100 -277VAC 100-347VAC (special order) |
| DRIVER VOLTAGE | 27-42VDC |
| CRI | 80+ (standard); 90+ (special order) |
| DIMMING | 0-10VDC |
| AMBIENT TEMP | -20 to 50C; -4 to 122F |
| SURGE PROTECTION | 2KV |
| RATED | IP20 for damp location |
| WARRANTY | 5 years |
| LM70 RATING | 100,000 hours |

JOB PACK PART BUILDER

| MRK | # of Boards | Length of Board | Kit Wattage | Color Temp | Options | PLUS |
|-----|------------------|--------------------------------------------------|------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| | 1 2 3 4 | 22 3 4 5 ft. 3 ft. 4 ft. 5 ft. | 20 30 40 50 60 100 200 | 30K 35K 40K 50K TURTLE BLACK BLUE GREEN ORANGE RED YELLOW | 90CRI = HIGH CRI AO = AUX 12V OUTPUT BL = MAGNIBLEND CL = CLEAR LENS EM = EMERGENCY BATTERY BACKUP HH = SUITABLE FOR HIGH HUMIDITY HO = HIGH OUTPUT MS = FACTORY SUPPLIED INFARED MOTION SENSOR MV = FACTORY SUPPLIED MICROWAVE MOTION SENSOR NL = NO LENS or DIFFUSER SH = HIGH EFFICIENCY (200 LPW) TR = DRIVER WITH TRIAC DIMMING | |

EXAMPLES

MRK2440-40K-PLUS
 MRK2440-40K-HO-MS-PLUS
 MRK2440-40K-AO-PLUS

RETAIL PACK PART BUILDER

| MRK | # of Boards | Length | Driver Wattage | CSK | PLUS | RP |
|-----|-------------|----------------|--------------------------|-----|------|----|
| | 2 4 | 2 ft. 4 ft. | 20W 30W 40W 50W | | | |

