

**PRODUCT DESCRIPTION**

MX455 series strip conversion kit is designed to provide maximum efficiency to meet fluorescent fixture lighting standards for retail, industrial and commercial applications. They easily convert existing 4 and 8 fluorescent strip fixtures to enhance light levels. The kits are shipped fully assembled and pre-wired to allow fast, easy installation with minimal labor. Fluorescent lamps currently dominate the commercial sector, where they account for 80 percent of installed lamps. LED lighting products are receiving a great deal of attention for their potential to replace fluorescent lighting, reduce energy use and improve lighting quality in a variety of applications, including offices, classrooms and retail stores

**FEATURES:**

- Surge protector
- White painted parts are treated with a five-stage phosphate bonding process and finished with high reflectance baked enamel
- Low profile design optimizes shipping, storage, and handling
- Polycarbonate lens, high flame retardant point
- Performance engineered optical lens assembly delivers unique beam angles and reduces glare.
- Customized dimension is available
- Energy-efficient retrofit for striplight
- Fast and easy to install
- High quality LED Chips provide high efficiency, heat dissipation, stability, and lumen maintenance
- Driver disconnect provided where required to comply with US and Canadian codes
- Class II driver, with 0-10V or Triac dimming

**APPLICATIONS:**

Exiting fluorescent strip light



**1 FOR ALL**

AMERICAN STANDARD STRIPLIGHT



OPTIONS:	Order Code
AC347-480V High Voltage	347V
Occupancy Sensor	OS
Daylight Harvesting	DH
Emergency Backup	EM
CCT 3000K, 4000K, 5000K	30/40/50
PC Clear lens	CL



**ORDERING: (KK=CCT, can be 30,35,40,45,50,55)(The lumens is tested with opal lens)**

Item	Watts	Efficacy	Lumens	CRI	PF	Voltage	Dimension(L*W*H):Inch		
MX455ALM01814KKW	18W	125lm/w	2,250lm	>80	>0.95	120-277V	48	5	7/8
MX455ALM04014KKW	40W	125lm/w	5,000lm	>80	>0.95	120-277V	48	5	7/8
MX455BLM04014KKW	40W	125lm/w	5,000lm	>80	>0.95	120-277V	48	4 4/8	2 6/8

\*Please contact your Brandon representative to order products that don't have order codes listed here or any info required. Specification and dimension subject to change without notice.