

PRODUCT DESCRIPTION

The MX457-LD series striplight is a narrow LED lensed striplight series. This high quality luminaire is dedicated to the latest solid state lighting and electronic driver technology for optimal performance and energy efficiency. The small size of this fixture makes it an ideal choice for size restricted architectural applications. This series can be the illumination solution in commercial, industrial, retail and residential applications. Fixtures can be used in storage/utility areas, coves, display cases, shops, task and general area lighting. The narrow and lensed LED striplights provides superior energy efficiency and a longer, maintenance-free operating life over the traditional T5 and T8 fluorescent fixtures they are designed to replace. The series features sleek and compact architectural design with flexible lumen packages, color temperatures and standard 0–10V dimming





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 handing
- Diffuser is secured continuously along luminaire sides
- Shallow depth provides sleek, low-profile appearance
- Diffusion wrap-around lens for smooth light distribution
- Performance engineered optical lens assembly delivers unique beam angles and reduces glare.
- 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
- · May be surface or pendant(cable,hanging chain or stem kits) mounted
- · Class II driver, with 0-10V or Triac dimming

APPLICATIONS:

Storage/Utility areas Covers/Display cases Shops/Task Commercial/Industrial Warehouse/Retail



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

























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

| Item | Watts | Efficacy | Lumens | CRI | PF | Voltage | Dimension(L*W*H):Inch | | |
|-------------------|-------|----------|---------|-----|-------|----------|-----------------------|-------|-------|
| MX457CLM02512BKKW | 25W | 125lm/w | 3,125lm | >80 | >0.95 | 120-277V | 25 5/8 | 2 3/8 | 3 4/8 |
| MX457CLM04014BKKW | 40W | 125lm/w | 5,000lm | >80 | >0.95 | 120-277V | 46 7/8 | 2 3/8 | 3 4/8 |

^{*}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.