



Catalog Number
Notes
Type

Contractor Select™

MRSL

LED Striplight Retrofit Kit

The MRSL is a cost-effective, energy-saving, permanent retrofit solution for the fluorescent strips. It mounts onto virtually any existing fluorescent channel, replacing T8 and T12 strips, which can save up to 40% on energy costs. Unlike LED tubes, the MRSL LED is a permanent solution that is suitable for applications including retail, warehouse, storage, and more.

FEATURES:

- 3,000 / 7,500 lumens
- Fits 4" - 5" channel housings
- Available in 4' and 8' configurations



Catalog Number	UPC	Description	Lumens	Wattage	Voltage	Color Temperature	Color Rendering Index	Pallet Quantity
MRSL L48 3500LM 840	00193047491617	4' LED Strip Retrofit Kit	3689	27	MVOLT (120-277)	4000K	80CRI	100
MRSL L96 7000LM 840	00193047409575	8' LED Strip Retrofit Kit	6921	49	MVOLT (120-277)	4000K	80CRI	70

More configurations and options are available. [Click here](#) or visit www.acuitybrands.com and search for MRSL.



Specifications

INTENDED USE:

The MRSL retrofit kit is designed to convert existing strip-based fixtures to LED technology. Flexible kit allows easy retrofit which reduces energy consumption for existing strip fixtures that are 4"-5" in width and approximately 2" in depth. **Certain airborne contaminants can diminish integrity of acrylic.** [Click here for Acrylic Environmental Compatibility table for suitable uses.](#)

CONSTRUCTION:

Die-formed channel cover secured by self-tapping screws for quick, secure mounting. Finish: Paint process ensures superior paint adhesion and rust resistance. White paint finish is standard. OPTICS – LEDs provide 80 CRI at 4000 K.

ELECTRICAL:

Utilizes LEDs integrated on a two-layer circuit board, ensuring cool-running operation. Electronic LED driver is multi-volt. 0-10V dimming standard.

INSTALLATION:

Channel cover installs quickly and securely using provided self-tapping screws.

LISTINGS:

UL listed to US and Canadian safety standards. Damp location listed. Listed for 95°F (35°C) ambient.

DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

WARRANTY:

5-year limited warranty. For use in damp locations with ambient temperatures ranging from -4°F(-20°C) to 95°F(35°C). Complete warranty terms located at: www.acuitybrands.com/resources/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Dimensions

All dimensions are inches (centimeters) unless otherwise indicated.

Specifications			
All dimensions are shown in inches (centimeters) unless otherwise noted. (weight and dimensions could vary based upon options)			
LENGTH	WIDTH	DEPTH	WEIGHT
48 (121.92)	5 (12.7)	2.25 (5.72)	5 lbs. (2.3kgs)