



Catalog Number
Notes
Type

Contractor Select™

MNSL

LED

The basic, non-dimming, damp location MNSL strip lights mount individually or in continuous rows to the ceiling or wall, both horizontally or vertically.

FEATURES:

- Diffuse polycarbonate lens providing a single smooth line of light shaped to resemble a fluorescent tube
- Quick and simple to install with the snap-lock tool-less channel cover
- Ideal choice for commercial task lighting, restrooms, under/over cabinet, storage closets and displays



*Prolonged use at 55°C, may impact long-term performance

‡ These configurations are ENERGY STAR® Certified.

Catalog Number	UPC	Description	Lumens	Wattage	Voltage	Color Temperature	Color Rendering Index	Pallet Quantity
MNSL L23 1LL MVOLT 40K 80CRI M6 ‡	00193048379051	2' 1-Light MVOLT LED Strip Light	1,250	11	MVOLT (120-277)	4000K	80CRI	576
MNSL L24 2LL MVOLT 40K 80CRI M6 ‡	00190887018707	2' 2-Light MVOLT LED Strip Light	2,500	20	MVOLT (120-277)	4000K	80CRI	336
MNSL L46 1LL MVOLT 40K 80CRI M6	00191723219845	4' 1-Light MVOLT LED Strip Light	2,500	20	MVOLT (120-277V)	4000K	80 CRI	288
MNSL L48 2LL MVOLT 40K 80CRI M6 ‡	00190887018776	4' 2-Light MVOLT LED Strip Light	4,500	35	MVOLT (120-277V)	4000K	80 CRI	192
MNSL L96 2LL MVOLT 40K 80CRI ‡	00190887018844	8' 2-Light MVOLT LED Strip Light	9,000	73	MVOLT (120-277V)	4000K	80 CRI	98

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

Accessories: Order as separate catalog number.	
HC36 M12	Hanger chain, 36" (1 pair)
ZACVH M100	Adjustable 10' aircraft cable with Y hanger (1 pair)
SQ_	Swivel stem hanger (specify length in 2" increments up to 48")
MNLK JBOXCVR M12	Junction box cover with hardware, white



Specifications

INTENDED USE:

Inspired by classic fluorescent strip channels, this LED fixture offers a traditional appearance that incorporates the latest technology. Available in multiple lengths and lumen packages. Ideal for use in commercial, retail, office, warehouse and display applications. Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate. Click here for Acrylic-Polycarbonate Compatibility table for suitable uses.

Certain airborne contaminants may adversely affect the functioning of LEDs and other electronic components, depending on various factors such as concentrations of the contaminants, ventilation, and temperature at the end-user location. [Click here for a list of substances that may not be suitable for interaction with LEDs and other electronic components.](#)

CONSTRUCTION:

Compact-design channel and cover are formed from code-gauge, cold-rolled steel. Easy to install row aligner included with 2LL versions for continuous row mounting. High-gloss, baked white enamel finish (standard).

OPTICS:

LEDs provided 80+ color rendering index (CRI) at 4000K. Diffuse polycarbonate lens provides smooth, linear illumination which is designed to resemble the classic look of traditional fluorescent tubes.

ELECTRICAL:

Luminaire Surge Protection Level: Designed to withstand up to 2.5kV/0.75kA per ANSI C82.77-5-2015. For applications requiring higher level of protection, additional surge protection must be provided. Fixture features a non-dimming driver.

INSTALLATION:

Fixture may be surface or suspension mounted with appropriate mounting options (see accessories). Aligner locks in place for easy continuous row mounting.

LISTINGS:

CSA certified to US and Canadian safety standards and listed suitable for damp locations. Minimum starting temperature at -40°F (-40°C). Maximum ambient operating temperature of 95°F (35°C) for 4' and 8' models. ENERGY STAR® certified product, see ‡.

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. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at:

www.acuitybrands.com/support/warranty/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.

