



Catalog Number
Notes
Type

Contractor Select™  
**MNSL**  
 LED Striplight

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 acrylic 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

Catalog Number	UPC	Description	Lumens	Wattage	Voltage	Driver	Color Temperature	Color Rendering Index	Pallet Quantity
MNSL L46 1LL MVOLT GZN 40K 80CRI M6	00190887837056	4' 1-Light MVOLT LED Strip Light	2,300	25	MVOLT (120-277V)	Generic non-dimming driver	4000K	80 CRI	168
MNSL L48 2LL MVOLT GZN 40K 80CRI M6	00191723192032	4' 2-Light MVOLT LED Strip Light	4,500	50	MVOLT (120-277V)	Generic non-dimming driver	4000K	80 CRI	168
MNSL L96 2LL MVOLT GZN 40K 80CRI	00191723192049	8' 2-Light MVOLT LED Strip Light	8,200	90	MVOLT (120-277V)	Generic non-dimming driver	4000K	80 CRI	99

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

<b>Accessories:</b> Order as separate catalog number.	
HC36	Chain hanger and jack chain, 36" (pair)
ZACVH	Aircraft cable 10' (one pair)
SQ	Swivel-stem hanger (specify length in 2" increments)



## 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.

### 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:

The fixture is tested to withstand a maximum line surge of 2.5kV/.2kA ring wave for indoor locations. 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. Maximum ambient operating temperature of 104°F (40°C) for 2' models. Lighting facts listed. ENERGY STAR® certified product.

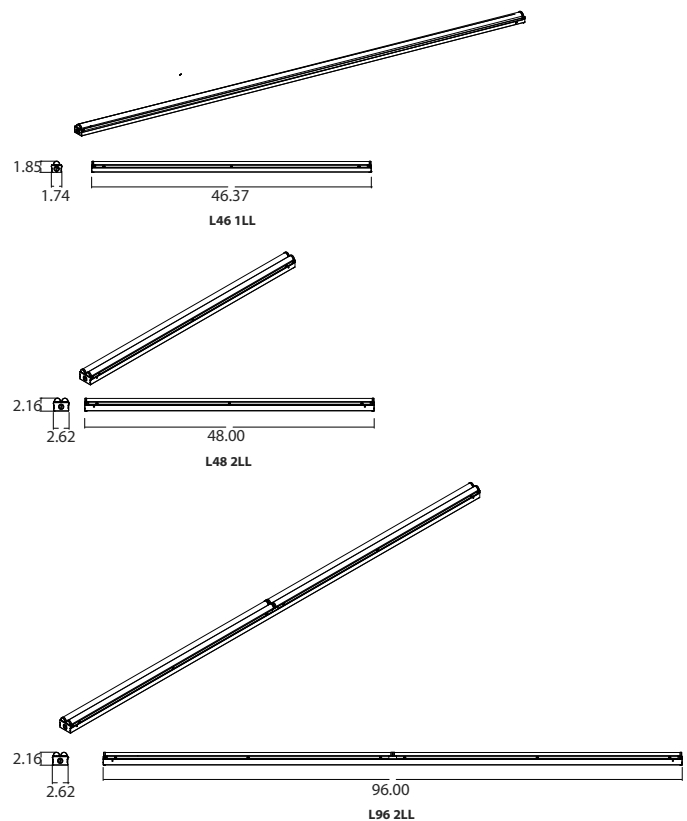
### WARRANTY:

5-year limited warranty. Complete warranty terms located at: [www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

**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.





Catalog Number
Notes
Type

Contractor Select™  
**MNSL**  
 LED Striplight

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 acrylic 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

Catalog Number	UPC	Description	Lumens	Wattage	Voltage	Driver	Color Temperature	Color Rendering Index	Pallet Quantity
MNSL L46 1LL MVOLT GZN 40K 80CRI M6	00190887837056	4' 1-Light MVOLT LED Strip Light	2,300	25	MVOLT (120-277V)	Generic non-dimming driver	4000K	80 CRI	168
MNSL L48 2LL MVOLT GZN 40K 80CRI M6	00191723192032	4' 2-Light MVOLT LED Strip Light	4,500	50	MVOLT (120-277V)	Generic non-dimming driver	4000K	80 CRI	168
MNSL L96 2LL MVOLT GZN 40K 80CRI	00191723192049	8' 2-Light MVOLT LED Strip Light	8,200	90	MVOLT (120-277V)	Generic non-dimming driver	4000K	80 CRI	99

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

<b>Accessories:</b> Order as separate catalog number.	
HC36	Chain hanger and jack chain, 36" (pair)
ZACVH	Aircraft cable 10' (one pair)
SQ	Swivel-stem hanger (specify length in 2" increments)



## 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.

### 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:

The fixture is tested to withstand a maximum line surge of 2.5kV/.2kA ring wave for indoor locations. 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. Maximum ambient operating temperature of 104°F (40°C) for 2' models. Lighting facts listed. ENERGY STAR® certified product.

### WARRANTY:

5-year limited warranty. Complete warranty terms located at: [www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

**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.

