

## LMU

### Under Shelf LED Strip Light



#### Key Features

- Low voltage Class 2 linear LED strip.
- Optimized for under shelf applications.
- Mounted with integrated magnets or screws.
- Optional motion sensor with six minute delay.

#### Electrical

- 120VAC input.
- Operating temperature: -40°C to +35°C (-40°F to +95°F)

#### Mounting

- Mounted with integrated magnets or self-tapping screws.
- Integrated caps hide screw heads.

#### Construction

- Housing is fabricated from aluminum for maximum durability and is designed to optimize thermal management.
- Lens is frosted acrylic for maximum illumination and eliminate glare.

#### Optics

- Industry leading LEDs with 3000K, 4000K and 5000K CCT (minimum 80 CRI).

#### Warranty

- Backed by National LED's 5-year warranty.

Project \_\_\_\_\_ Date \_\_\_\_\_

Catalog Number \_\_\_\_\_ Type \_\_\_\_\_

#### Product Performance Summary

<b>Lumen Output</b>	Up to 1,600 lumens
<b>Efficacy</b>	Up to 100 LPW
<b>CRI</b>	≥ 80 CRI
<b>Available CCT</b>	3000K, 4000K, & 5000K
<b>Warranty</b>	5-Year Warranty

#### Product Overview

The LMU LED strip light is optimized for under shelf applications. Its small form factor make it easy to conceal under shelves while providing sufficient illumination to the target surface. It can be secured to shelves using either integrated magnets or self-tapping screws. For added energy savings, the LMU also comes with available with an optional motion sensor that turns the light off if no motion is detected.

#### Product Applications

- Under Shelf Light
- Under Cabinet Light
- Display Light
- Task Light
- Retail Light
- Commercial Light

#### Product Certifications/Approvals

- UL Listed.
- Complies with UL 2108.
- RoHS compliant



#### Ordering Information <sup>1</sup>

Example: LMU-1-4-36-50-80-Y

Series	Variant	Power/ft.	Length	CCT	CRI	Sensor	
LMU1							
1	Standard	4	4W/ft.	36	36"	30 3000K 40 4000K 50 5000K	80 80 CRI Y Yes With Six Minute Fixed Delay

Example: PWW-1-24-20

#### Power Source Ordering Information

Series	Variant	Output Voltage	Output Power
PWW			
1	Standard	24 24V	20 20W

1. Requires 24 VDC, Class 2 power source (sold separately).  
2. Only available without sensor.

## Under Shelf LED Strip Light

### Performance Data

Length	Dimensions	Weight	Input Voltage	CCT	System Power Level	Delivered Lumens	Efficacy
36"	36" x 0.75" x 0.55"	0.45 lbs. (0.20kg)	120VAC	3000K/4000K/5000K	12W	1,200L	100 LPW

### Mounting

