US LED

Always the Right Choice!

LMU1
Under Shelf LED Strip

Product Shown With Optional Sensor

Product Performance Summary

Lumen Output	Up to 1,200 lumens
Efficacy	Up to 100 LPW
CRI	≥ 80 CRI
Available CCT	3000K, 4000K, & 5000K
Warranty	Five-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

- UL Listed
- Complies with UL 2108
- RoHS compliant

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.

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.

Electrical

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

Optics

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

Mounting

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

Warranty

- Backed by US LED's Five-Year Warranty.

Ordering Information [1]

Example: LMU-1-12-36-50-80-Y

LMU1						
Series	**Variant**	**Power**	**Length**	**CCT**	**CRI**	**Sensor**
	1 Standard	12 12W	36 36"	30 3000K	80 80 CRI	N No
				40 4000K		Y Yes With Six Minute Fixed Delay
				50 5000K		

Example: PWW-1-24-20

Power Source Ordering Information

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

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

LMU1
080625
www.usled.com | 866-972-9191 | customerservice@usled.com
Due to continued product improvements, product specifications are subject to change without notice. Please visit www.usled.com for the most updated product specifications.
1

LMU1
Under Shelf LED Strip

US LED
Always the Right Choice!

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	1,200	100 LPW

Mounting

Integrated Magnets

Holes For Self-Tapping Screws

Cover Cap For Self-Tapping Screws