

L-Series Cove Lighting

Emeralight's L-Series **UnderCabinet Lighting** provides a custom length, low profile lighting solution for all types of applications such as under lighting for niches, coves and even hand railing.



- Max Light Length is 12 ft. Long
- Custom lengths
- Day White LED/6500K, Warm White 3500K
- White housing extruded UV stabilized plastic
- 1"oc LED spacing
- 120 degree viewing angle
- Approximately 100,000 hour lamp life
- Dry/Damp rated
- Slimline contour of continuous light
- Clear polycarbonate lens UV stable
- Power leads are custom lengths
- White mounting channel included
- 24 lumens per LED (288 lumens per foot)
- 2.5 watts per foot
- 12Vdc drivers are sold separately

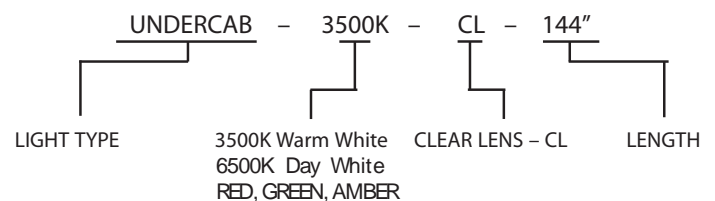
Light-emitting Diodes (LEDs) are solid-state, semiconductor devices that convert electrical energy directly into visible light. **Emeralight's LED modules are manufactured in Kansas City, Missouri!**



Picture shown using Warm White 3500K

Custom lengths manufactured!

ORDER/SPECIFY BY CATALOG NUMBERS



L-Series *UnderCabinet Lighting*

Emeralight's L-Series *UnderCabinet Lighting* provides a custom length, low profile lighting solution for all types of applications such as under lighting for kitchen cabinets, niches, coves and even hand railing.



L-Series *UnderCabinet Lighting* Installation



1 Remove backer from VHB tape on the back of the light fixture.



2 Locate fixture under the cabinet and apply the fixture firmly.



3 Remove LED lightcore from mounting bracket by pulling down on the left or right power connector.



4 Install screws provided into LED mounting bracket using the holes provided.

5 After installation of the mounting screws, snap the LED lightcore into the mounting bracket. Start at one end pressing the fixture firmly into the mounting bracket working your way to the other end.

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What you'll need to buy

Each of Emeralight's fixtures comes with a female connector at each end for easy connectability. Jumper cables are available in 12 inch lengths. Please specify the number of jumpers needed for your installation. See the front page for power supply specifications.

Warm White 3500K

| <i>Item Number</i> | <i>Length</i> |
|--------------------|---------------|
| 524UNDERCAB6WMWHT | 6" |
| 524UNDERCAB12WMWHT | 12" |
| 524UNDERCAB18WMWHT | 18" |
| 524UNDERCAB24WMWHT | 24" |
| 524UNDERCAB30WMWHT | 30" |
| 524UNDERCAB36WMWHT | 36" |
| 524UNDERCAB42WMWHT | 42" |
| 524UNDERCAB48WMWHT | 48" |

Cool White 6500K

| <i>Item Number</i> | <i>Length</i> |
|--------------------|---------------|
| 524UNDERCAB6CLWHT | 6" |
| 524UNDERCAB12CLWHT | 12" |
| 524UNDERCAB18CLWHT | 18" |
| 524UNDERCAB24CLWHT | 24" |
| 524UNDERCAB30CLWHT | 30" |
| 524UNDERCAB36CLWHT | 36" |
| 524UNDERCAB42CLWHT | 42" |
| 524UNDERCAB48CLWHT | 48" |

LED Power Supply

| <i>Item Number</i> | <i>Description</i> | <i>Run Length min/max</i> |
|--------------------|---|---------------------------|
| 525EL12VDC12WTFMR | 12VDC - Constant Voltage LED Driver 12 Watt | 0-5' |
| 525EL12VDC25WTFMR | 12VDC - Constant Voltage LED Driver 25 Watt | 5'-10' |
| 525EL12VDC40WTFMR | 12VDC - Constant Voltage LED Driver 40 Watt | 10'-16' |
| 525EL12VDC60WTFMR | 12VDC - Constant Voltage LED Driver 60 Watt | 16'-25' |

Cables and Connectors

| <i>Item Number</i> | <i>Description</i> | <i>Length</i> |
|--------------------|---|---------------|
| 525UNDERCABPWRC | Power Cord - Standard UL 1185 - 115 VAC | 6' |
| 525UNDERCABCNCTR12 | Connecting Cable - 18 AWG - White | 12" |
| 525UNDERCABCNCTR14 | Connecting Cable - 18 AWG - White | 14' |