

# UC SERIES

## LED INDOOR UNDERCABINET LIGHT



- ✓ Seamless Design For Continuous Lighting
- ✓ Plug & Play Feature For Repositioning Anywhere On Track
- ✓ Surface Mount, Recessed Mount & Angled Mount Options
- ✓ 36,000 Hour Rated Lifetime
- ✓ IP20 Weatherproof Rating

**Nominal Specifications**

**LifeLux™ STD Rating**

**Power**  
1W, 4W, 8W

**Voltage**  
90-264V

**Lumen Output**  
110 Lm/W

**Color Temperature**  
3000K (STD), 4000K, 5000K

**Design Life**  
36,000

**CRI**  
>80

**Power Factor**  
.90

**Warranty**  
5 Year Manufacturers Limited Warranty

**Beam Angle**  
120 Degrees

**Dimensions**

1W - 3.94" x 0.67" x 0.55"  
4W - 11.81" x 0.67" x 0.55"  
8W - 23.62" x 0.67" x 0.55"  
Track - 39.37" OR 78.74" OR 118.11"

**Certifications**

CE  
**IP Rating**  
IP20

**ORDERING DATA: Per chart below**

Example : USALED-UC-8-30K-SM

xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
USA LED	Model UC	Wattage 1 = 1W 4 = 4W 8 = 8W	Color Temperature 30K = 3000K (STD) 40K = 4000K (MTO) 50K = 5000K (MTO)	Options SM = Surface Mount RM = Recessed Mount AM = Angled Mount

**Applications**

Kitchen Cabinets, Jewelry Showcases, Glass Bakery Cases, & Other Cabinet Lighting

**Note : Suitable for Dry and Damp Locations**





**Installation Summary: Plug and Play Method**

- 1) Turn off power to existing fixture or junction box.
- 2) Disconnect and remove existing fixture if there is one.
- 3) Secure mounting track for lights in place.
- 4) Mount Driver In place.
- 5) Plug power cord into junction box and connect to track.
- 6) Place up to 50W of strips onto track.
- 7) Test the light to ensure the electrical connection is sound.

**Installation Summary:**

- 1) Turn off power to existing fixture or junction box.
- 2) Disconnect and remove existing fixture if there is one.
- 3) Open the fixture, locating the wires, and threading them through the exit hole.
- 4) Secure the fixture to the bracket, and adjust as necessary, continuing to thread the wires through.
- 5) Open junction box and locate corresponding wires
- 6) Connect the corresponding wires on the fixture to the power source.
- 7) Close the junction box and secure the fixture into place.
- 8) Test the light to ensure the electrical connection is sound.

Model #	Wattage	CCT	Nominal Lumen Output
USALED-UC-1	1W	3000K, 4000K, 5000K	110 lm
USALED-UC-4	4W	3000K, 4000K, 5000K	440 lm
USALED-UC-8	8W	3000K, 4000K, 5000K	880 lm