

## PrimaLine® 3 Wet Location LED Tape Light



0.4 in.  
wide

Field cuttable every 1 in. (12V) / 2 in. (24V)

PrimaLine 3 Wet Location Tape Light offers high-output, dimmable task lighting at just 3 watts per foot and is safe for use in wet locations. This tape light is perfect for medium to large task lighting, accenting, and workspace lighting, as well as kitchen, bathroom, cabinet, and shelf applications.

- Medium to large task, accent, and workspace lighting
- Use in kitchens, bathrooms, cabinets, and shelves
- Perfect for wet or dusty locations and high traffic locations indoors and outdoors

<b>Stocked Color Temps (Kelvin)*</b>	2700K, 3000K, 4200K, 5000K*
<b>12V Power Consumption per ft.</b>	2.88 Watts/240mA
<b>24V Power Consumption per ft.</b>	2.88 Watts/120mA
<b>Input Voltage</b>	12/24V DC
<b>LED Chips per foot</b>	36
<b>LED Chip Spacing</b>	0.3 inches
<b>Tape Height</b>	0.2 inches
<b>Beam Angle</b>	120°
<b>12V Field Cuttable (UL 2108)</b>	Every 1 inch
<b>24V Field Cuttable (UL 2108)</b>	Every 2 inches

\* In addition to stocked colors, a wide variety of kelvin temperatures is also available by special order. Please call or email to order.

<b>Max Run Length</b>	16.4 ft. (12V), 20 ft. (24V)
<b>Dimmable</b>	Yes
<b>LED Chip Type</b>	3528 SMD
<b>Mounting</b>	mounting clips (included)
<b>Operating Temp.</b>	-13° F to 140° F
<b>Ambient Temp.</b>	-40° F to 186° F
<b>Spool Length**</b>	16.4 ft.
<b>Location</b>	Wet (IP68) / Dry
<b>Certifications</b>	UL, RoHS, UL 2108, Title 24
<b>Warranty</b>	6 Year Limited

\*\*Each spool comes with 12 in. 20 AWG wires with female waterproof barrel plug at each end.

12V DC Max. Run = 16.4'		24V DC Max. Run = 20'					
16.4 ft. spool	16.4 ft. spool	Kelvin Temp. [CCT] *	Watts / foot	Lumens / foot	CRI	R9 Value	R13 Value
AL-01-02-1261	AL-01-02-2461	2700K	3W	189	95+	95	99
AL-01-02-1262	AL-01-02-2462	3000K	3W	216	95+	95	99
AL-01-02-1263	AL-01-02-2463	4200K	3W	216	95+	87	96
AL-01-02-1264	AL-01-02-2464	5000K	3W	216	95+	97	98



field cuttable

Accessories (sold separately)

Tape Light Connectors\*



Waterproof DC Plug Splice Cable



Waterproof DC Plug Splitter Cable



Waterproof DC Plug Extension Cable



DC plug = 0.54 in. dia.

Item #	Description	Length	Item #	Description	Length
AL-01-99-9956-WH	Waterproof Splice Cable - male	6 in.	AL-01-99-9966-WH	Waterproof Extension Cable	39 in.
AL-01-99-9957-WH	Waterproof Splice Cable - male	36 in.	AL-01-99-9971-WH	Waterproof Splitter Cable	2-Way
AL-01-99-9961-WH	Waterproof Splice Cable - female	6 in.	AL-01-99-9972-WH	Waterproof Splitter Cable	3-Way
AL-01-99-9962-WH	Waterproof Splice Cable - female	36 in.	AL-01-99-9973-WH	Waterproof Splitter Cable	5-Way

\*All connector wire is 20 AWG

Popular Continua™ Aluminum Channel Pairings



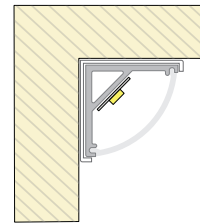
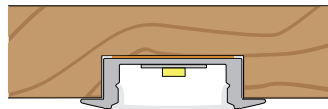
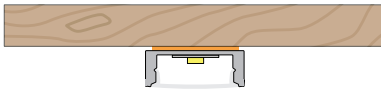
Surfa 6  
surface-mount  
wide, low profile



Naro 4  
recessed  
wide, shallow



Surfa 2X  
surface-mount  
corner-mount, wide,  
hotspot-free



Click the square to see the Tape Light and Channel Compatibility Guide for a complete list of compatible channels.



Click the square to see the Continua Channel Hotspot Chart for hotspot ratings for channel models.

Mounting & Installation Accessories



All wet location spools include 5 splice sleeves, 10 waterproof end caps, and 10 mounting clips with 20 screws. (Included)



3M Adhesive Mounting Tape - 100 ft. roll  
AL-01-01-9991  
(Sold separately)

## Compatible Power Supplies (sold separately)

### Alloy LED Primavolt® Dimmable Power Supplies w/ETL Listed Junction Box



dry location model



wet location model



Smooth dimming using forward-phase ELV, MLV, and TRIAC dimmers.

Item #	Output	Wattage	Min. Load	Wet Loc.	Class 2
AL-98-03-12024-NM	12V DC	24W	none	N	Y
AL-98-03-12048-NM	12V DC	48W	none	N	Y
AL-98-03-12060-NM	12V DC	60W	none	N	Y
AL-98-03-12080-NM	12V DC	80W	none	Y	N
AL-98-03-12120-NM	12V DC	120W	none	Y	N
AL-98-03-24024-NM	24V DC	24W	none	N	Y
AL-98-03-24048-NM	24V DC	48W	none	N	Y
AL-98-03-24060-NM	24V DC	60W	none	N	Y
AL-98-03-24080-NM	24V DC	80W	none	Y	Y
AL-98-03-24096-NM	24V DC	96W	none	Y	Y
AL-98-03-24150-NM	24V DC	150W	none	Y	N
AL-98-03-24200-NM	24V DC	200W	none	Y	N

### Lutron® Dimming Accessories

By participating in Lutron's 2017 OEM Advantage program, Alloy LED is able to offer a range of the highest quality low voltage power supplies and selected controls on the market.



Hi-lume Premier  
0.1% EcoSystem /  
3-wire LED Driver  
(96W 24VDC)



Hi-lume 1% LED  
Driver 40W  
- EcoSystem / 3-wire  
control  
- 2-wire 120V forward  
phase control



Lutron Vive PowPak RF Module  
- RF module for EcoSystem LED  
driver control  
- Use with the Lutron EcoSystem  
drivers shown to "Vive-enable"  
Alloy LED products

### Lutron® Hi-lume LED Drivers

Item #	Output	Wattage	Min. Load	Class 2
AL-98-07-12040	12V DC	40W	n/a	Y
AL-98-07-12040-3WIRE	12V DC	40W	n/a	Y
AL-98-07-24040	24V DC	40W	n/a	Y
AL-98-07-24040-3WIRE	24V DC	40W	n/a	Y
AL-98-07-24096-3WIRE	24V DC	96W	n/a	Y

### Lutron® EcoSystem Controls

Item #	Desc.	Voltage
AL-98-07-9901	EcoSystem Control Module	n/a
AL-98-07-9901-8	EcoSystem Control Module - 8 pack	n/a

### Dimmers & Switches

#### SlimDim Wireless Dimmers

Using long-range RF technology, these LED dimmers avoid the need for connecting directly to a power supply, offering freedom to mount anywhere. Can also be used as a fob for mobile, hand-held control.



#### Remote Control Dimmer Switch

Provides full dimming and on/off control, and includes a touch wheel that allows for direct visual selection of brightness. It can also operate up to four independent zones

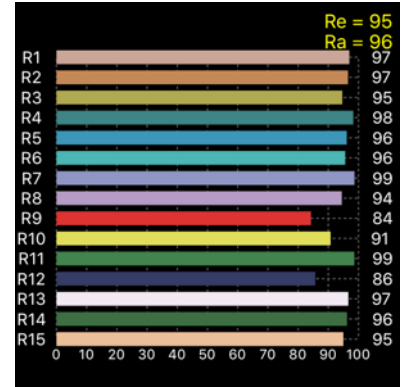
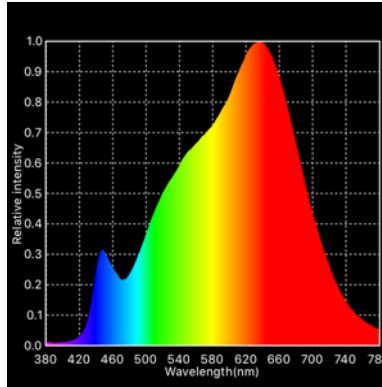
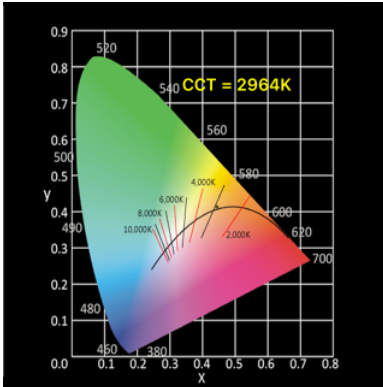


AL-70-01-0001	SlimDim Wireless Dimmer
AL-70-01-0002	Single Color Receiver (96W max.) (sold separately)

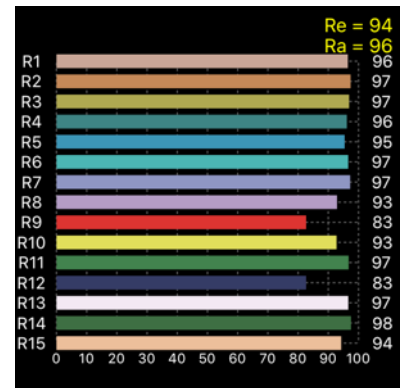
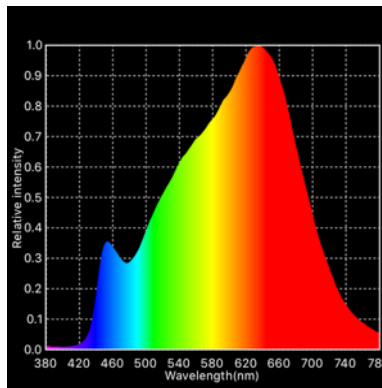
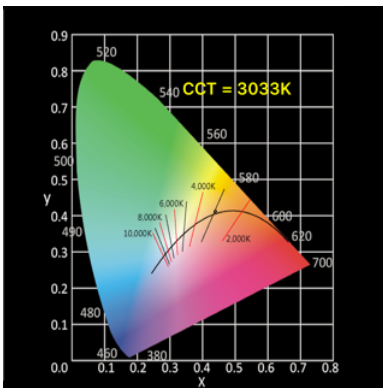
AL-60-03-0001	Remote Control Dimmer Switch
AL-70-01-0002	Single Channel Receiver (sold separately)
AL-60-03-0004	Wireless Receiver (sold separately)

# 2700K

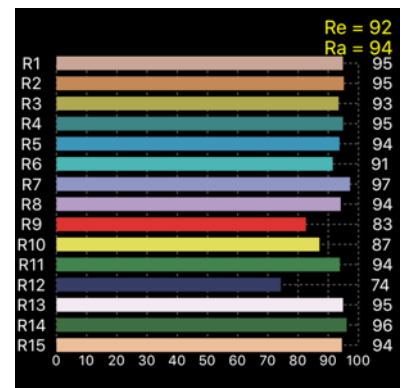
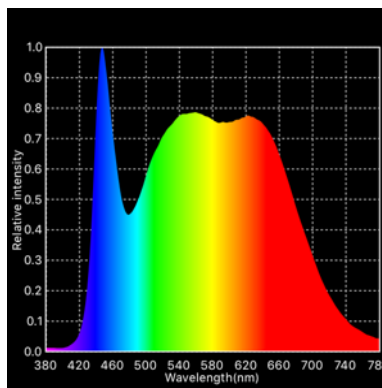
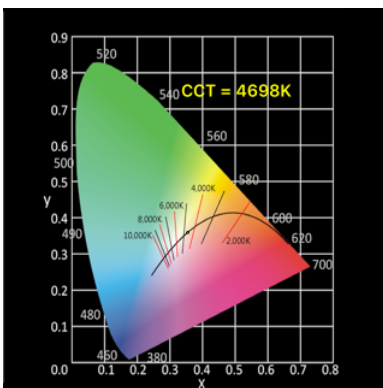
Note: specifications are representative of the diode type and not a particular tape light article.



# 3000K



# 4200K



# 5000K

