



# CUSTOM LOW VOLTAGE LIGHTING

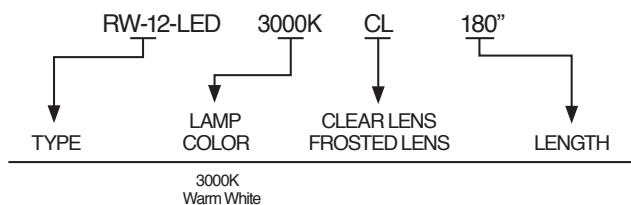
## Wireless Adjustable Shelf Light

SERIES **RW12LED**

- Slim line contour of continuous light in our lowest profile housing
  - 120 degree viewing angle
- Custom lights manufactured to the nearest 1/4 inch
- Maximum fixture length is 15 feet
- 12v DC for economical power use
  - 50,000 hour average lifetime
- Completely dimmable light system
  - Dimmable and Non-Dimmable drivers are available
  - Drivers are installed remotely with secondary wiring running back to the light locations.
- Housing is white extruded UV stabilized plastic
  - Clear or frosted lens cover with UV inhibitors
  - Can be mounted with mounting clips (included), VHB tape or silicone adhesive
- UL 94-VO flammability rated
- Wireless Shelf Light with spring loaded contacts allowing for easy shelf adjustment

The RSL Adjustable Shelf Light provides convenient versatility anywhere a lighted shelf is desired. The Adjustable Shelf Light is essential for visually enhancing retail spaces, public display cases, wine cellars or personal collections. The durable low profile housing can be custom fabricated to any length. The Adjustable Shelf Light is completely dimmable and enables various luminescent details to highlight craftsmanship and artistry.

### SHELF LIGHT PROJECT:



**ORDER/SPECIFY BY CATALOG NUMBERS**



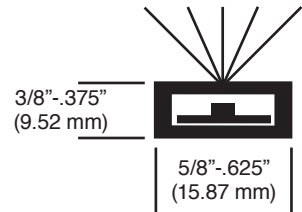


# CUSTOM LOW VOLTAGE LIGHTING

## Wireless Adjustable Shelf Light

SERIES **RW12LED**

	DESCRIPTION	RATING	NOTES
<b>DIM</b>	36w. Dimmable- Magnetic, 120v/ 12v DC	UL/3R	ETL System Listed with RSL LEDs
	60w. Dimmable -Magnetic, 120v/ 12v DC	UL/3R	ETL System Listed with RSL LEDs
	240w. Dimmable -Magnetic, 120v/ 12v DC	ETL/3R	ETL System Listed with RSL LEDs
	60w. Dimmable – 277v Driver	UL/3R	Call for pricing - Allow 3 weeks for delivery
	240w. Dimmable – 277v Driver	ETL/3R	Call for pricing - Allow 3 weeks for delivery
<b>NON DIM.</b>	35w. Indoor/Outdoor LED Driver	UR	Non-Dimmable
	60w. Indoor/Outdoor LED Driver	UR	Non-Dimmable



Custom fabricated fixtures are manufactured to the exact dimension required. Each LED fixture is built with an 18" lead wire from one end. NOTE: various fixtures permit the client to specify from which end the lead wires exit. The maximum fixture length for any type is 15 feet (180 inches.) (Please consult with an RSL representative for solutions on extra-long lengths.) When pricing, always round up to the nearest half foot. Kelvin temperature (color) is +/- 300K.

<b>12 VOLT</b>	Driver Power – Fixture Length Max   RSL's recommended fixture lengths/driver			
	3.4 Watts	1.9 Watts	1.5 Watts	
<b>DIM</b>	36w. Driver	8'	15'	19'
	60w. Driver	14'	25'	32'
	240w. Driver (4-60w. drivers)	56'	101'	128'
<b>NON DIM.</b>	35w. Driver	8'	14'	18'
	60w. Driver	14'	25'	32'

TEMP (K)	COLOR	BRIGHTNESS LUMENS/FOOT	LED SPACING	CRI	POWER CONSUMPTION WATTS/FT.
2400K-VHB	VERY WARM WHITE-VHB	347	8.3 mm/.33"	70+	3.4
2700K	WARM WHITE	94	16.7 mm/.66"	80+	1.5
2700K-HB	WARM WHITE-HB	124	12.8 mm/.5"	80+	1.9
2700K-VHB	WARM WHITE-VHB	252	8.3 mm/.33"	90+	3.4
3000K	WARM WHITE	117	16.7 mm/.66"	80+	1.5
3000K-HB	WARM WHITE-HB	121	12.8 mm/.5"	80+	1.9
3000K-VHB	SOFT WHITE-VHB	274	8.3 mm/.33"	90+	3.4
4000K	NEUTRAL WHITE	129	16.7 mm/.66"	80+	1.5
4000K-VHB	NEUTRAL WHITE-VHB	349	8.3 mm/.33"	90+	3.4
6500K	DAYLIGHT WHITE	126	16.7 mm/.66"	80+	1.5
6500K-HB	DAYLIGHT WHITE-HB	165	12.8 mm/.5"	80+	1.9
6500K-VHB	DAYLIGHT WHITE-VHB	448	8.3 mm/.33"	90+	3.4

■ Other colors available, call RSL for details.



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