



CUSTOM LOW VOLTAGE LIGHTING

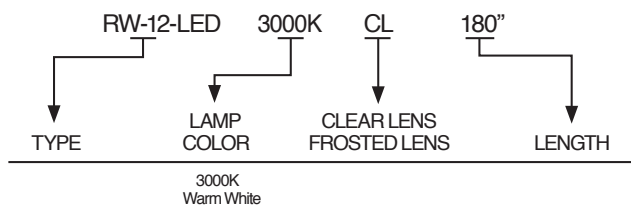
LED Low Profile Step Light

SERIES **RW12** LED

- 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) or silicone adhesive
- Dry/Damp rated
- UL 94-VO flammability rated
- Lead wires are 18", unless ordered longer

The RSL RW 12 Low Profile fixture features durable low profile housing that can be custom fabricated to any length for use in various architectural details such as fine casework, niches, coves, handrails and select kitchen cabinetry. The RW fixture is completely dimmable and enables various luminescent details to highlight craftsmanship and artistry. For exterior applications, we recommend the RWX 12 LED.

INTERIOR RETAIL SIGNAGE :



ORDER/SPECIFY BY CATALOG NUMBERS



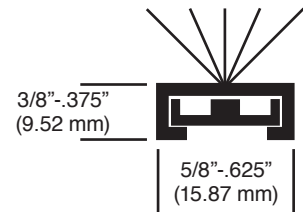


CUSTOM LOW VOLTAGE LIGHTING

LED Low Profile Step Light

SERIES RW12LED

	DESCRIPTION	RATING	NOTES
DIM	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
NON DIM.	35w. Indoor/Outdoor LED Driver	UR	Non-Dimmable
	60w. Indoor/Outdoor LED Driver	UR	Non-Dimmable



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

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.

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.



ROBERTS STEP-LITE SYSTEMS ■ 8100 SW 15th St. ■ Oklahoma City, OK 73128
 info@robertsstemplite.com ■ www.robertsstemplite.com
 405.728.4895 ■ 800.654.8268 ■ F: 405.728.4878

