



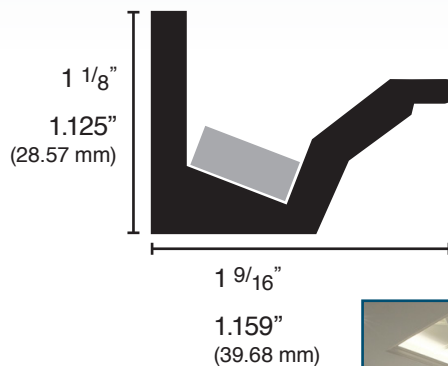
# CUSTOM LOW VOLTAGE LIGHTING

## SERIES **RM12**LED

### LED Deluxe Cove Light

- Slim profile cove accent lighting with decorative white molding
  - 120 degree viewing angle
- Moldings can be field painted to client's color choice
- 12v DC for economical power use:
  - Light system is 12v DC and requires drivers supplied by RSL
  - Drivers are installed remotely with secondary wiring running back to the light locations.
  - 50,000 hour average lifetime
- Cove light systems are completely dimmable for creating just the right amount of accent lighting
- Lights should be ordered to the nearest 1/4 inch of length required (maximum light length is 15 ft)
- Accent cove molding can be ordered and pre-shipped in bulk for installation before ordering light from field measurements

The RSL RM 12 LED Deluxe Cove Light is designed to direct soft glow lighting up toward a ceiling or floor from a simple wall mount. The Deluxe Cove series is a perfect solution to highlighting the beauty of a specific style of cove or molding, or to provide corridor lighting for special effect and ease of movement.

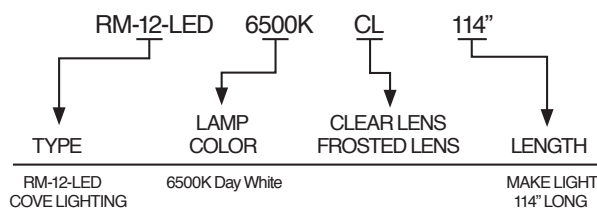


COVE CEILING DETAIL :

End Caps Provided



### RM Cove LED



ORDER/SPECIFY BY CATALOG NUMBERS



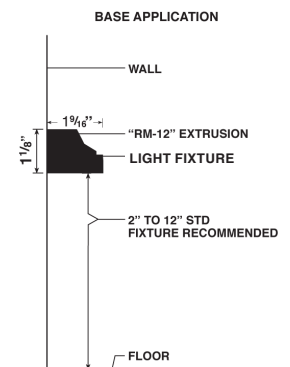
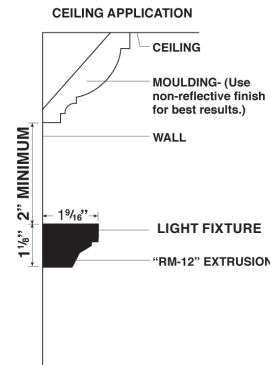


# CUSTOM LOW VOLTAGE LIGHTING

## LED Deluxe Cove Light

## SERIES RM12LED

	DESCRIPTION	RATING	NOTES
<b>NON 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 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.

### 12 VOLT

Driver Power – Fixture Length Max | RSL's recommended fixture lengths/driver

	3.4 Watts	1.9 Watts	1.5 Watts	
<b>NON DIM</b>	36w. Driver	8'	15'	19'
	60w. Driver	14'	25'	32'
	240w. Driver (4-60w. drivers)	56'	101'	128'
<b>NON DIM 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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