

### CUSTOM LOW VOLTAGE LIGHTING

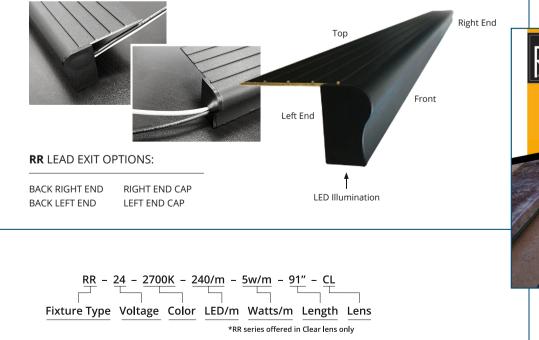
## LED Slim Step Nosing Light

- Ideal for reducing wear on carpet nosing and bull nose
- Mounts to surface with screws, construction adhesive, or floor tile adhesive (provided by others)
- 12v DC for economical power use
  - 12v DC Drivers should be ordered separately
  - System is completely dimmable
  - 50,000 hour average lifetime
- Any custom light length made to the 1/4 inch
  - End caps included
- Maximum fixture length is 15 feet
- Excellent for interior or exterior applications
- Lead wires exit one end and are 18" long unless specified longer
  - Wire exit-back can be specified if known (See below)
  - If not specified, leads will exit back RIGHT END
- Attractive Black finish
  - Contact us for special order finishes
- Field measurements should be taken for manufacturing if possible
- Conduit must be in place before pouring to provide wiring raceway

# RR LED

The RR Slim Step Nosing Light Series is the "ultimate" solution for aesthetic lighting on existing steps when remodeling or renovating commercial or institutional projects. The fixture functionally directs light while eliminating glare. The attractive finish provides a striking solution even for problem steps. This step light system is perfect for illuminating shallow risers that can cause hazardous falls.

**STAIRS NEAR POOL:** 





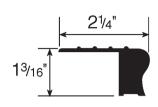


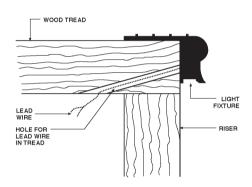
### CUSTOM LOW VOLTAGE LIGHTING

#### Standard (12vdc) LED options \*Great for circuits requiring up to 60w.

CCT/COLOR	LED/M	LED SPACING	POWER CONSUMPTION	LUMEN OUTPUT +/- 10%	CRI
2700K	60	.66"	1.5w/ft - 5w/m	95/ft - 316/m	80+
2700K	78	.50"	2w/ft - 6.4w/m	123/ft - 410/m	80+
3000K	60	.66"	1.5w/ft - 5w/m	116/ft - 387/m	80+
3000K	78	.50"	2w/ft - 6.4w/m	120/ft - 401/m	80+
4000K	60	.66"	1.5w/ft - 5w/m	128/ft - 428/m	80+







Custom fabricated fixtures are manufactured to the exact dimension required. Each LED fixture is built with standard 18" lead wires 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.



Standard (24vdc) LED options \*Great for circuits requiring up to 96w.

CCT/COLOR	LED/M	LED SPACING	POWER CONSUMPTION	LUMEN OUTPUT +/- 10%	CRI
2700K	240	.165"	1.5w/ft - 5w/m	143/ft - 480/m	90+
2700K	240	.165"	3w/ft - 10w/m	269/ft - 900/m	90+
3000K	240	.165"	1.5w/ft - 5w/m	156/ft - 520/m	90+
3000K	240	.165"	3w/ft - 10w/m	288/ft - 960/m	90+
4000K	240	.165"	1.5w/ft - 5w/m	165/ft - 550/m	90+
4000K	240	.165"	3w/ft - 10w/m	305/ft - 1020/m	90+