

# LRG-Series

## ILLUMINATED DOUBLE POLE ROCKER & PADDLE SWITCHES

The double pole lighted version of the R-Series incorporates the same sleek lines as the original Corvette, in a double pole envelope. This illuminated version features silver-plated butt-action contacts with ratings to 20A/125, 15A 250VAC and withstand peak inrush currents up to 100 amps. Clear or translucent style rocker actuators and a choice of solder lug, .250 Tab and wire lead terminations enable this switch to adapt to high current applications.



### Product Highlights:

- Ratings to 20A
- Neon or Incandescent Illumination
- Silver Plated Butt-contact mechanism
- Clear or translucent style rockers

### Typical Applications:

- Power Supply
- Appliance
- Exercise Equipment
- Music Equipment



**Carling Technologies®**

Innovative Designs. Powerful Solutions.

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### Dielectric Strength

UL/CSA:  
1000V - live to dead metal parts  
& opposite polarity

### Electrical Life

50,000 cycles

### Operating Temperature

-40°F to 185°F (-40°C to 85°C)

**LRGSCK611** - **R** **S** - **B** - **B** / **250N**

1  
Base Part Number

2  
Actuator Style

3  
Actuator Color

4  
Bezel Color

5  
Rocker Legend

6  
Lamp Voltage

**1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING <sup>1</sup> / TERMINATION**  
15A 250 VAC, 20A 125 VAC, 3/4 HP 125-250 VAC

	Solder Lugs	.250 Tabs	Wire Leads
<b>Standard Base</b>			
OFF-NONE-ON	LRGSCK610	LRGSCK611	LRGSCK615
<b>European Base</b> (22 x 30 mm cutout)			
OFF-NONE-ON (Single Pole)	LRGSEK610	LRGSEK611	LRGSEK615
<b>15A 6-24 V <sup>3</sup></b>			
<b>Standard Base</b>			
OFF-NONE-ON	LRGSCK510	LRGSCK511	LRGSCK515
<b>European Base</b> (22 x 30 mm cutout)			
OFF-NONE-ON (Single Pole)	LRGSEK510	LRGSEK511	LRGSEK515

**4 BEZEL COLOR <sup>1</sup>**

<b>B</b> Black	<b>W</b> White
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**5 ROCKER LEGEND**

NO LEGEND	hot stamp
OFF-ON vertical	<b>O</b>
OFF-ON horizontal	<b>A</b>
O-I horizontal	<b>B</b>
O-I vertical	<b>D</b>
Dual OFF-ON, O-I vertical	<b>E</b>
Dual OFF-ON, O-I horizontal	<b>H</b>
	<b>J</b>

**2 ACTUATOR STYLE**

<b>R</b> Rocker (translucent)	<b>C</b> Rocker (clear)
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**3 ACTUATOR COLOR**

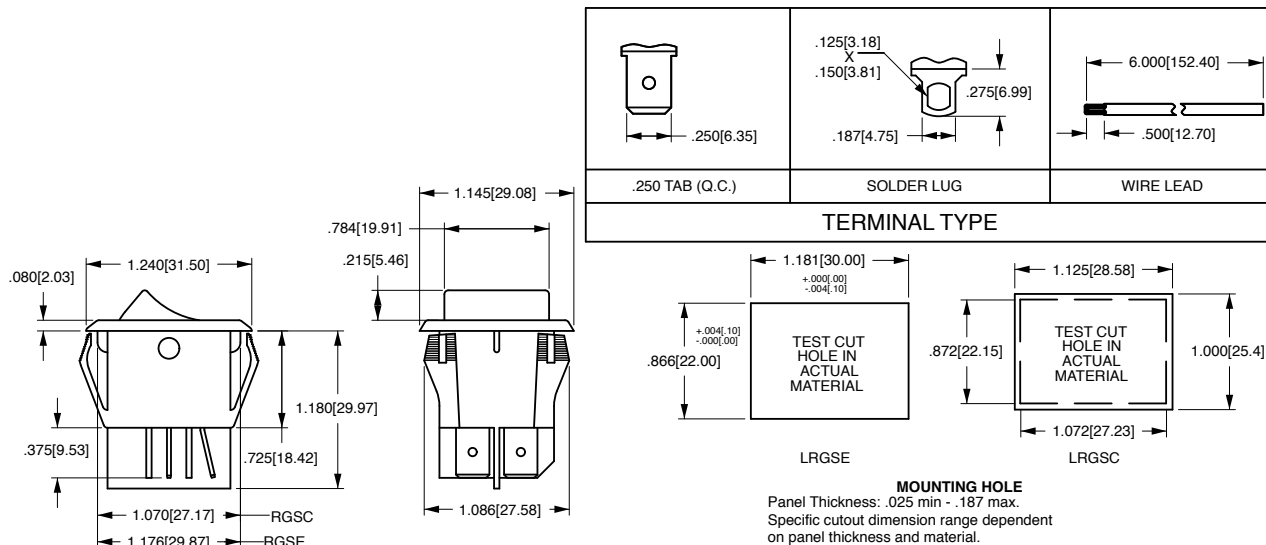
<b>A</b> Amber	<b>L</b> <sup>3</sup> Lime Green
<b>B</b> <sup>3.5</sup> Blue	<b>P</b> Yellow
<b>C</b> <sup>4</sup> White/Clear	<b>R</b> Red (clear)
<b>G</b> <sup>5</sup> Green	<b>S</b> Red
	<b>W</b> Pale Red

**6 LAMP VOLTAGE <sup>2</sup>**

<b>006V</b> 6V incandescent	<b>024V</b> 24V incandescent
<b>012V</b> 12V incandescent	<b>125N</b> 125V neon
<b>018V</b> 18V incandescent	<b>250N</b> 250V neon

Notes:

- Additional ratings, colors and clear style actuators are available. Consult factory.
- Incandescent lamps must specify 15A 24V rating only.
- Available with incandescent lamps only.
- Clear color provided where specified with clear style rocker.
- Available with clear style rocker only.



\*Manufacturer reserves the right to change product specification without prior notice.

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## About Carling

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With four ISO9001 and IATF16949 registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit [www.carlingtech.com/company-profile](http://www.carlingtech.com/company-profile).

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