# **LRA-Series**

# SINGLE POLE LIGHTED ROCKER & PADDLE SWITCHES

Since its introduction, the Curvette switch has become the barometer for versatility and performance in the miniature switch market. This lighted version features the very same self-cleaning contacts, international approvals, along with a wide variety of circuits, ratings, and actuator options that make the Curvette the switch of choice for various applications.









## **Product Highlights:**

- · Clear or translucent style rockers
- Neon or Incandescent illumination
- · Self-cleaning wiping style contacts
- UL, CSA and VDE approved

### **Typical Applications:**

- HVAC
- · Office Lighting
- Transportation
- · Commercial Food
- · Lawn & Garden
- · Power Strip





### **Dielectric Strength**

UL/CSA: 1000V-live to dead metal parts VDE: 4000V - live to dead metal parts; 750V - across open contacts

### **Electrical Life**

100,000 cycles

### **Operating Temperature**

32°F to 185°F (0°C to 85°C)



Color

1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING 2/ **TERMINATION** 

TEHMINATION
125 neon lamp (use 125N in Selection 5 Lamp Voltage)
10A 250VAC; 16A 125VAC; 10(4)A 125VACu
Solder Lugs .250 Tabs V

.250 Tabs LRA211 Wire Leads LRA215 LRA210 OFF-NONE-ON

250 neon lamp (select 250N in selection 5 Lamp Voltage)
15A 250 VAC; 10A 250VAC; 16A 125VAC; 10(4)A 250 T85 Solder Lugs OFF-NONE-ON LRA911 LRA915 LRA910

Incandescent lamp (select 006V-024V in selection 5 Lamp Voltage)

10A 30V

Solder Lugs .250 Tabs Wire Leads OFF-NONE-ON LRA510 LRA511 LRA515

**2 ACTUATOR STYLE** 

Paddle

Rocker translucent Rocker Clear

LED illumination, PC terminals, independent lamps, and additional color options are

available. Consult factory.

Neon lamps not available with blue or green actuators.

Consult factory for additional ratings

### **3 ACTUATOR COLOR**

Color/Style

translucent Amber White Yellow Red Pale Red

Amber Clear G 1 B 1 Green Blue Red

### 4 BEZEL COLOR/STYLE

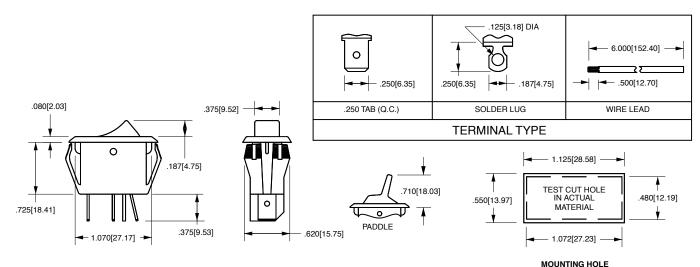
STANDARD Black (matte) White (matte)

Black (gloss) White (gloss)



### **5 LAMP VOLTAGE**

006V 6 volts incandescent 012V 12 volts incandescent 18 volts incandescent 018V 024V 24 volts incandescent 125N <sup>1</sup> 125 volts neon 250N 1 250 volts neon



Panel Thickness: .025 min. - .187 max. Specific cutout dimension range dependent on panel thickness and material. Consult factory.

<sup>\*</sup>Manufacturer reserves the right to change product specification without prior notice.