

Curvette 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 sundry markets including HVAC, Office Lighting, Transportation, Commercial Food and Lawn & Garden.



Carling Technologies®

Innovative Designs. Powerful Solutions.

Innovative Designs. Powerful Solutions.

Carling Technologies, Inc.
60 Johnson Avenue • Plainville, CT 06062-1177
Phone: (860) 793-9281 • Fax: (860) 793-9231
Email: sales@carlingtech.com • www.carlingtech.com

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

Mechanical Life

100,000 cycles

Operating Temperature

32°F to 185°F (0°C to 85°C)

LRA911 - R S - B / 250N

1
Base Part Number

2
Actuator
Style

3
Actuator
Color

4
Bezel
Color/Style

5
Lamp Voltage

1 BASE PART NUMBER: SERIES/CIRCUITRY/RATING²/TERMINATION

125 neon lamp (use 125N in Selection 5 Lamp Voltage)

10A 250VAC; 16A 125VAC; 10(4)A 125VACu

OFF-NONE-ON Solder Lugs .250 Tabs Wire Leads

LRA210 LRA211 LRA215

250 neon lamp (select 250N in selection 5 Lamp Voltage)

15A 250 VAC; 10A 250VAC; 16A 125VAC; 10(4)A 250 T85

OFF-NONE-ON Solder Lugs .250 Tabs

LRA910 LRA911 LRA915

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

10A 30V

OFF-NONE-ON Solder Lugs .250 Tabs Wire Leads

LRA510 LRA511 LRA515

3 ACTUATOR COLOR

translucent

A Amber
C White
P Yellow
S Red
W Pale Red

clear

A Amber
C Clear
G¹ Green
B¹ Blue
R Red

4 BEZEL COLOR/STYLE

STANDARD

B Black (matte)
W White (matte)

OVAL

1 Black (gloss)
2 White (gloss)

5 LAMP VOLTAGE

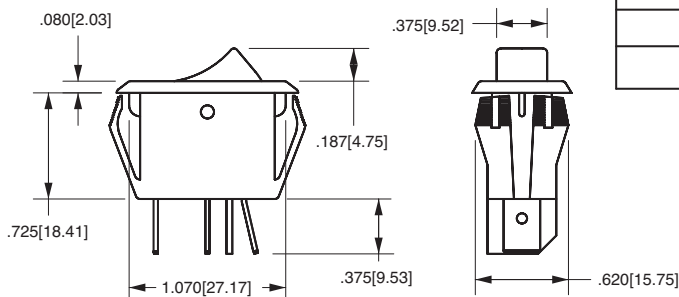
006V 6 volts incandescent
012V 12 volts incandescent
018V 18 volts incandescent
024V 24 volts incandescent
125N¹ 125 volts neon
250N¹ 250 volts neon

Notes:

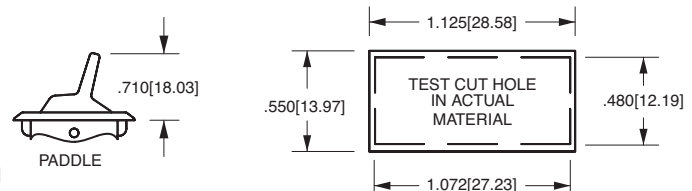
LED illumination, PC terminals, independent lamps, and additional color options are available. Consult factory.

1 Neon lamps not available with blue or green actuators.

2 Consult factory for additional ratings.



.250 TAB (Q.C.)	SOLDER LUG	WIRE LEAD
TERMINAL TYPE		



MOUNTING HOLE

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