

LS-Series

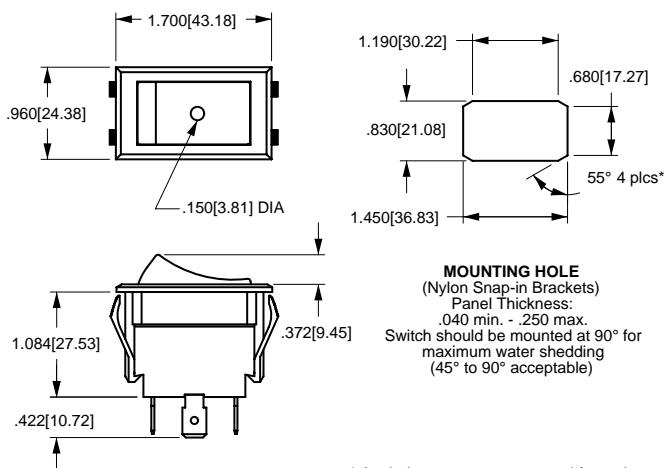


The LS-Series Softspot illuminated rocker switches feature a three-color high brightness light sequence, from a single lamp. These switches are designed with a standard nylon snap-in bracket and "Drip-Dry" construction that protects the front panel from dust and moisture.

Specifications

- Dielectric Strength: 1,000 V (minimum)
- Insulation Resistance: 100 Megohms (minimum)
- Base Material: Phenolic
- Actuator Material: Polycarbonate

Dimensional Specifications: in. [mm]



* Angled corners are suggested for optimum fit. Standard rectangular cutout is acceptable.

SOLDER LUG	.250 TAB (Q.C.)	.187 TAB (Q.C.)
TERMINAL TYPE		
SCREW (ASSEMBLED)	WIRE LEAD	PRINTED CIRCUIT

LS **1** **5** **6** **1** - **13** - **BL** - **BL** - **012**

SERIES

LS LIGHTED ROCKER

POLES

1 SINGLE

RATING

5 10A 250VAC
15A 125VAC
3/4HP 125-250VAC

CIRCUIT

- 1 ON-NONE-OFF
2 ON-NONE-(OFF)
3 (ON)-NONE-OFF
4 ON-NONE-ON
5 ON-NONE-(ON)
6 ON-OFF-ON
7 ON-OFF-(ON)
8 (ON)-OFF-(ON)

TERMINATION

- 0 SOLDER LUG
1 .250TAB (QC)
3 .187TAB (QC)
4 SCREW TERM.
5 WIRE LEAD
6 PC TERM.

LIGHTING SEQUENCE^{1,3}

	POS 1	POS 2	POS 3		POS 1	POS 2	POS 3
01	RED	RED	RED	32	GREEN	CLEAR	AMBER
02	AMBER	AMBER	AMBER	33	GREEN	CLEAR	GREEN
03	GREEN	GREEN	GREEN	34	GREEN	CLEAR	BLUE
10	RED	----	NONE	35	GREEN	CLEAR	CLEAR
11	RED	CLEAR	RED	40	BLUE	----	NONE
12	RED	CLEAR	AMBER	41	BLUE	CLEAR	RED
13	RED	CLEAR	GREEN	42	BLUE	CLEAR	AMBER
14	RED	CLEAR	BLUE	43	BLUE	CLEAR	GREEN
15	RED	CLEAR	CLEAR	44	BLUE	CLEAR	BLUE
20	AMBER	----	NONE	45	BLUE	CLEAR	CLEAR
21	AMBER	CLEAR	RED	50	CLEAR	----	NONE
22	AMBER	CLEAR	AMBER	51	CLEAR	CLEAR	RED
23	AMBER	CLEAR	GREEN	52	CLEAR	CLEAR	AMBER
24	AMBER	CLEAR	BLUE	53	CLEAR	CLEAR	GREEN
25	AMBER	CLEAR	CLEAR	54	CLEAR	CLEAR	BLUE
30	GREEN	----	NONE	55	CLEAR	CLEAR	CLEAR
31	GREEN	CLEAR	RED				

ROCKER COLOR²

BL BLACK
WH WHITE

BRACKET COLOR²

BL BLACK
WH WHITE

LAMP VOLTAGE³

006 6V/ INCANDESCENT
012 12V/ INCANDESCENT
018 18V/ INCANDESCENT
024 24V/ INCANDESCENT
125 125V/ NEON
250 250V/ NEON

NOTES:

Shading indicates standard configurations.

Panel Cut-Out Recommendations: For sheet metal panels, switch must enter panel in same direction as the punch. (Burr on bottom.) Test cut hole in actual material.

1 Independent lamp is standard. Dependent lamp with ON-OFF function (including momentary) is available with Lighting Sequences 10, 20, 30, 40 and 50. No light in OFF position.

2 Matte finish is standard. Custom colors are available. Consult factory. Green and blue not recommended with 125 volt or 250 volt neon lamps.