The TLG-Series Mid-Sized Tippette snap-in rocker switches are single pole, rocker or paddle actuated with an adjacent indicator light. These single-actuator-switches are AC rated to 20 amps and are also suitable for low voltage DC applications.

**Product Highlights:**
- Maintained or Momentary Circuitry
- Rocker Paddle or mixed Rocker/Paddle actuators
- Illuminated or Non-Illuminated
- Integrated wire lead construction

**Typical Applications:**
- Appliance
- HVAC
- Food Service
- Transportation
### TLG Series Rocker Switches - General Specifications, Ordering Scheme, Dimensional Specifications

**Dielectric Strength**
UL/CSA: 1000V - live to dead metal parts

**Electrical Life**
50,000 cycles - maintained
25,000 cycles - momentary

**Operating Temperature**
32°F to 185°F (0°C to 85°C)

---

**Base Part Number**: TLG
**Circuit**: 1
**Lens Design**: TA
**Lens Color**: D
**Rating**: 20
**Termination**: 1
**Actuator Style**: T
**Base Color**: B
**Lens Color**: B

---

**ACTUATOR STYLE**
- Paddle
- Short Paddle
- Rocker

**ACTUATOR COLOR**
- unlighted
  - Black
  - White
  - Green
  - Blue
  - Red
- lighted
  - Amber
  - Clear
  - Green
  - Blue
  - Red

**BASE COLOR**
- Black
- White

**LENS COLOR**
- Amber
- Clear
- Green
- Blue
- Red

**LAMP VOLTAGE**
- incandescent
  - 6V: 6 volt
  - 12V: 12 volt
  - 18V: 18 volt
  - 24V: 24 volt
  - 28V: 28 volt
- neon
  - 125N: 125 volt neon
  - 250N: 250 volt neon

---

**TERMINATION / FUNCTION**
- Solder Lug: .250 Tab QC
- Wire Leads: .187 Tab QC
- On-None-Off
- On-None-Off (On)
- On-None-Off (On-Off)
- On-None-Off (On-Off-Off)
- On-None-Off (On-Off-Off-Off)

---

**TERMINAL TYPE**
- Paddle
- Short Paddle

---

*Manufacturer reserves the right to change product specification without prior notice.*
Circuit Designation Chart:

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><img src="A.png" alt="Diagram" /></td>
<td><img src="B.png" alt="Diagram" /></td>
<td><img src="C.png" alt="Diagram" /></td>
<td><img src="D.png" alt="Diagram" /></td>
<td><img src="E.png" alt="Diagram" /></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td><img src="F.png" alt="Diagram" /></td>
<td><img src="G.png" alt="Diagram" /></td>
<td><img src="H.png" alt="Diagram" /></td>
<td><img src="I.png" alt="Diagram" /></td>
<td><img src="J.png" alt="Diagram" /></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **CONTACT TERMINAL**: Will make contact with switching lever
- **CONTACT TERMINAL AND SWITCH LEVER**: Will make contact with switching lever
- **ISOLATED TERMINAL**: Does not make contact with switching lever
- **BULB**:
Authorized Sales Representatives and Distributors

Click on a region of the map below to find your local representatives and distributors or visit www.carlingtech.com/findarep.

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.

To view all of Carling’s environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications
Worldwide Headquarters
Carling Technologies, Inc.
60 Johnson Avenue, Plainville, CT 06062
Phone: 860.793.9281  Fax: 860.793.9231
Email: sales@carlingtech.com

Northern Region Sales Office: nrsm@carlingtech.com
Southeast Region Sales Office: sersm@carlingtech.com
Midwest Region Sales Office: mrsm@carlingtech.com
West Region Sales Office: wrsm@carlingtech.com
Latin America Sales Office: larstm@carlingtech.com

Asia-Pacific Headquarters
Carling Technologies, Asia-Pacific Ltd.,
Suite 1607, 16/F Tower 2, The Gateway,
Harbour City, 25 Canton Road,
Tsimshatsui, Kowloon, Hong Kong
Phone: Int + 852-2737-2277  Fax: Int + 852-2736-9332
Email: sales@carlingtech.com.hk

Shenzhen, China: shenzhen@carlingtech.com
Shanghai, China: shanghai@carlingtech.com
Pune, India: india@carlingtech.com
Kaohsiung, Taiwan: taiwan@carlingtech.com
Yokohama, Japan: japan@carlingtech.com

Europe | Middle East | Africa Headquarters
Carling Technologies LTD
4 Airport Business Park, Exeter Airport,
Clyst Honiton, Exeter, Devon, EX5 2UL, UK
Phone: Int + 44 1392.364422  Fax: Int + 44 1392.364477
Email: ltd.sales@carlingtech.com

Germany: gmbh@carlingtech.com
France: sas@carlingtech.com

Carling Technologies®