Better than ever – Leviton Decora Timer Switches offer advanced features, superior accuracy and contemporary aesthetics. Our robust selection provides convenient timed control of lighting and motor loads in homes, offices, schools, hotel rooms and other small commercial applications. An easy upgrade, automatic timers help reduce energy costs, improve security and add convenience. Homeowners can set lights to turn on and off for a lived-in look while they are away, or automate control of heat lamps, pool pumps or bathroom fans. Our versatile selection includes fully programmable and preset timers in popular styles and colors. All are backed by Leviton’s long history of quality and reliability.

APPLICATIONS
- Residential/commercial indoor, outdoor and holiday lighting
- Ventilation, exhaust, attic and ceiling fans
- Heaters, heat lamps, pool filters and hot tubs

FEATURES AND BENEFITS
- Single pole or 3-way applications (most models)
- Replaces a standard wall switch (neutral required for select models)
- Soothing green LEDs
- Coordinates with Decora screwless wallplates

New Vizia® 24-Hour Programmable Timer Switch
For indoor/outdoor lighting, fans and pool filters
- Easy to program and operate
- Timer settings at a glance with large, back-lit display
- Flexibility to program all days, weekdays, weekends or any combination of days
- Astronomical clock automatically adjusts to local sunrise/sunset times
- Automatic daylight savings time option
- Rechargeable battery keeps time during temporary power outages
- Three colors in one box
- Color change kits available

New 5-Button Decora Timer Switches (neutral required)
For lighting, heat lamps, hot tubs, attic and exhaust fans
- Improved 15-, 30-, or 60-minute timers, plus 12- and new 2-hour options
- Four preset buttons and OFF
- Simple press and hold override timer function
- Flexibility to program timer to convert to any other timer interval
- Color/Timer change kits available
- Three colors in one box

New 5-Button Decora Timer Switches
For incandescent indoor and outdoor lighting
- 30- or 60-minute timers
- Four present buttons and OFF
- Simple press and hold override timer function

14-Hour Programmable Timer Switch
For residential incandescent indoor/outdoor and seasonal lighting
- Automatic and manual ON/OFF control option
- 14 hour program capability in 1 hour increments
- Program repeats daily
- Battery backup protects memory in event of power outage

Countdown Timer Switch
For residential/light commercial indoor/outdoor lighting, office lights and ceiling fans
- Simple rotary dial time selection of settings, from 1 minute to 18 hours
- Automatic and manual ON/OFF control option
- Illuminated LED indicates load is ON
- Blinking LED accompanied by annunciator sound indicates end of time cycle

SPECIFICATIONS
- Operating Temperatures: 0°C to 40°C
AGENCY STANDARDS AND COMPLIANCE

- Complies with FCC Part 15, Class B
- CSA Certified (File #152105)
- UL Listed VPT24, LTBxx Series and LTTxx Series (File #E-328809)
- UL Listed 6651 and 6652 (File #E-148771)

WARRANTY INFORMATION
- Limited Five-Year Warranty

DIMENSIONAL DRAWINGS

VPT24-1P

LTBxx-1L Series

LTTxx-1L Series

6651/6652

*6651 Shown

WIRING DIAGRAMS

Vizia + Programmable Timer Switch

**VPT24-1P**

Single Pole Wiring Application

**LTBxx-1L Series**

**LTTxx-1L Series**

**6651/6652**

*6651 Shown*

**Wiring Diagrams**

**VPT24-1P**

3-Way Wiring with Coordinating Remote Switch, VP0SR-10 (no LED) Application

**VPT24-1P**

3-Way Wiring with Matching Remote Switch, VP0SR-1L (w/LED) Application

Sold by:

http://www.TWAcomm.com

Toll Free: (877) 389-0000

Leviton Mfg. Co., Inc.

201 North Service Road Melville, NY 11747  Tech Line: 1-800-824-3005  Fax: 1-800-832-9538  www.leviton.com

© 2009 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.
**LTBxx Series**

**Single Pole Wiring Application**

**Timer Switch**

- White
- Black
- Yellow/Red
- Insulating Label

**Coordinating Remote Switch (no LED)**

- Black
- White
- Red

**VPOS R-10 (no LED) Application**

**VPOS R-11 (with LED) Application**

**LTBxx Series**

**3-Way Wiring with Coordinating Remote Switch, VPOS R-10 (no LED) Application**

**Coordinating Remote Switch (no LED)**

**Timer Switch**

- Hot (Black)
- Neutral (White)
- Black
- White
- Red
- Yellow/Red

**LTBxx Series**

**3-Way Wiring with Matching Remote Switch, VPOS R-11 (w/LED) Application**

**Matching Remote Switch (with LED)**

**Timer Switch**

- Hot (Black)
- Neutral (White)
- Black
- White
- Red
- Yellow/Red

**LTxx Series**

**Single Pole Wiring Application**

**Timer**

- Hot (Black)
- Black
- Black
- Neutral (White)
- Green Ground
- Yellow

**LTTxx Series**

**Single Pole Wiring Application**

**Timer Switch**

- Hot (Black)
- Black
- Neutral (White)
- Green Ground

**6651/6652**

**Single Pole Wiring Application**

**Timer Switch**

- Hot (Black)
- Black
- Neutral (White)
- Green Ground

**3-Way Wiring with a 3-Way Switch**

**Timer Switch**

- Hot (Black)
- Blue
- Black
- Green Ground

**Switch**

- Yellow
- Common Terminal

**Load**

- White
- Neutral (White)

---

*Leviton Mfg. Co., Inc.*

201 North Service Road Melville, NY 11747  TechLine: 1-800-824-3005  Fax: 1-800-832-9538  www.leviton.com

© 2009 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.
**DERATING/MAXIMUM CAPACITY**

In multi-gang installations, all devices must be derated in accordance with the following chart:

<table>
<thead>
<tr>
<th>Cat No.</th>
<th>Single Gang</th>
<th>Double Gang</th>
<th>Triple Gang or More</th>
</tr>
</thead>
<tbody>
<tr>
<td>VPT24-1P</td>
<td>No derating required</td>
<td>No derating required</td>
<td>No derating required</td>
</tr>
<tr>
<td>6651</td>
<td>No derating required</td>
<td>No derating required</td>
<td>No derating required</td>
</tr>
<tr>
<td>6652</td>
<td>No derating required</td>
<td>No derating required</td>
<td>No derating required</td>
</tr>
<tr>
<td>LTTxx Series</td>
<td>600W</td>
<td>500W</td>
<td>400W</td>
</tr>
</tbody>
</table>

**ORDERING INFORMATION**

**Decora® Timer Switches** - Programmable Electronic Timer Switches, Single Pole or 3-Way

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Rating</th>
<th>Color*</th>
</tr>
</thead>
<tbody>
<tr>
<td>VPT24-1L</td>
<td>Vizia + 24 Hour, with astronomical clock; neutral required</td>
<td>1800W Incandescent, 15A Resistive/Inductive, 1 HP @ 120VAC</td>
<td>Z</td>
</tr>
<tr>
<td>6651</td>
<td>14 hour programmable in 1 hour intervals</td>
<td>500W Incandescent @ 120VAC</td>
<td>W, I</td>
</tr>
<tr>
<td>6652</td>
<td>Variable countdown, 1 minute to 18 hour intervals, neutral required</td>
<td>500W Incandescent, 500VA Rapid Start Ballasts only 1/6 HP 120VAC 60 Hz</td>
<td>W, I, A</td>
</tr>
</tbody>
</table>

**5-Button Timer Switches** - Four Preset Buttons and OFF

Single Pole or 3-Way, Neutral Required, 1800W Incandescent, 20A Resistive/Inductive, 1 HP @ 120VAC

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Interval</th>
<th>Color*</th>
</tr>
</thead>
<tbody>
<tr>
<td>LTB15-1L</td>
<td>15 minute</td>
<td>2-5-10-15 minutes</td>
<td>Z</td>
</tr>
<tr>
<td>LTB30-1L</td>
<td>30 minute</td>
<td>5-10-15-30 minutes</td>
<td>Z</td>
</tr>
<tr>
<td>LTB60-1L</td>
<td>60 minute</td>
<td>10-20-30-60 minutes</td>
<td>Z</td>
</tr>
<tr>
<td>LTB02-1L</td>
<td>2 hour, Title 24 Compliant</td>
<td>15M-30M-1H-2 hours</td>
<td>Z</td>
</tr>
<tr>
<td>LTB12-1L</td>
<td>12 hour</td>
<td>2-4-8-12 hours</td>
<td>Z</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Interval</th>
<th>Color*</th>
</tr>
</thead>
<tbody>
<tr>
<td>LTT30</td>
<td>30 minute</td>
<td>5-10-15-30 minutes</td>
<td>I, W, T</td>
</tr>
<tr>
<td>LTT60</td>
<td>60 minute</td>
<td>10-20-30-60 minutes</td>
<td>I, W, T</td>
</tr>
</tbody>
</table>

**Color Change Kits**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Color*</th>
</tr>
</thead>
<tbody>
<tr>
<td>VPTKT</td>
<td>Vizia + 24 Hour Timer Color Change Kit</td>
<td>W, I, T, G, E, B</td>
</tr>
<tr>
<td>LTBKT</td>
<td>5-Button Timer Color Change Kit</td>
<td>W, I, T, E, B</td>
</tr>
</tbody>
</table>

*To order colors, add suffix to basic Cat. No. White (-W), Ivory (-I), Light Almond (-T). Products with suffix –Z are packaged 3 colors in a box: White, Ivory and Light Almond.

Color Change Kits in White (-W), Ivory (-I), Light Almond (-T), Gray (-G), Black (-E), Brown (-B).