**Metal Shell Lampholders**

**table of contents**

General Information ........................................... G2
Removable Turn Knob ........................................... G3
Push-Thru .......................................................... G4
Key ................................................................. G4
Keyless ............................................................. G5
Pull Chain .......................................................... G6
Standard Dimmer, Full Range ................................ G7
Interiors ............................................................. G8–G9
Caps ................................................................. G10–G11
Shells ............................................................... G10

<table>
<thead>
<tr>
<th>ELECTROLIER</th>
<th>Cat. No.</th>
<th>Single Circ.</th>
<th>2-Circ.</th>
<th>3-Term.</th>
<th>UL</th>
<th>CSA</th>
<th>NOM</th>
<th>Rating</th>
<th>Notes</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Removable Turn Knob</td>
<td>10083</td>
<td>x</td>
<td>—</td>
<td>—</td>
<td>x x x</td>
<td>250W-250V</td>
<td>—</td>
<td>G3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7090</td>
<td>—</td>
<td>x</td>
<td>—</td>
<td>x x x</td>
<td>250W-250V</td>
<td>—</td>
<td>G3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6155</td>
<td>Hi-La Dimmer</td>
<td>x</td>
<td>—</td>
<td>—</td>
<td>150W-120V</td>
<td>AC only</td>
<td>G7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Push-Thru</td>
<td>7080</td>
<td>x</td>
<td>—</td>
<td>—</td>
<td>x x x</td>
<td>660W-250V</td>
<td>—</td>
<td>G4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Key</td>
<td>9346</td>
<td>x</td>
<td>—</td>
<td>—</td>
<td>x x x</td>
<td>250W-250V</td>
<td>—</td>
<td>G4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Keyless</td>
<td>7085</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>x x x</td>
<td>660W-250V</td>
<td>—</td>
<td>G5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9347</td>
<td>x</td>
<td>—</td>
<td>—</td>
<td>x x x</td>
<td>660W-250V</td>
<td>—</td>
<td>G5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8004</td>
<td>x</td>
<td>—</td>
<td>—</td>
<td>x x x</td>
<td>660W-250V</td>
<td>—</td>
<td>G5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pull Chain</td>
<td>19980</td>
<td>x</td>
<td>—</td>
<td>—</td>
<td>x x x</td>
<td>660W-250V</td>
<td>—</td>
<td>G6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7092</td>
<td>—</td>
<td>x</td>
<td>—</td>
<td>x x x</td>
<td>250W-250V</td>
<td>—</td>
<td>G6</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| STANDARD SIZE | Dimmer, Full Range | x | — | — | 150W-120V | AC only | G7 |

---

**NOTE:** Dimensions in parentheses are in millimeters. All other dimensions are in inches.

To learn more about Leviton’s outstanding offering of devices, visit our Website at: [www.leviton.com](http://www.leviton.com) — Building a Connected World.
General Information

Finishes available:

<table>
<thead>
<tr>
<th>Material</th>
<th>Finish</th>
<th>Color</th>
<th>Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum</td>
<td>Polished gilt</td>
<td>Brass</td>
<td>PG</td>
</tr>
<tr>
<td></td>
<td>Polished aluminum</td>
<td></td>
<td>NI</td>
</tr>
<tr>
<td>Brass</td>
<td>Polished brass</td>
<td>Brass</td>
<td>BR</td>
</tr>
</tbody>
</table>

Packaging:

- Bulk – Unassembled
- Std. Pkg.
- Intertiors, with screws backed out
- Shells with lining
- Caps with lining
- Bulk – Assembled

NOTE: Standard shells are without UNO thread. If shells are ordered with UNO thread, shells will be positive lock (8 bumps) and packed unassembled.

When Ordering, Please Specify:
- Finish
- Packaging: Bulk unassembled.
- Set Screw: With or without set screw.
- Locking bumps on shell: Standard is two pairs of locking bumps. If four pairs of locking bumps are required, please specify "8 bumps" or "Positive Lock."
- Leads (Pre-wired sockets): Wire type, lead length, stripping, color. Lead length is measured from point of emergence from cap or side outlet.

To learn more about Leviton’s outstanding offering of devices, visit our Website at: www.leviton.com ...Building A Connected World
Removable Turn Knob, 3-Way (2-Circuit) E26d Base

For operating a 2-filament lamp in a sequence of LOW-MEDIUM-HIGH-OFF.

Mandrel threaded #4-36

Interior No. 7090-M, page G9

Cat. No. 7090: Less set screw unless otherwise specified.

+ 250W-250V • UL Listed E-3810 • CSA Certified LR-1863 • NOM Certified 057

Per UL 153, 3-way lampholders shall be installed so that bulb will be positioned base down.

Removable Turn Knob, Single Circuit E26 Base

Knob is removable brown molded plastic.

Mandrel threaded #4-36

Interior No. 10083-M, page G9

Cat. No. 10083: Less set screw unless otherwise specified.

+ 250W-250V • UL Listed E-3810 • CSA Certified LR-1863 • NOM Certified 057

Removable Turn Knob 2-Circuit 3-Terminal E26 Base

Uses single-filament lamp. Wired in series with a keyless socket with single-filament lamp.

Switch controls both single-filament lamps in a sequence of:

(1) keyless ON
(2) 7070 ON
(3) both ON
(4) both OFF

Second socket can be keyless socket for lighting effect or built-in night light. Total power consumption of both lamps must not exceed 250 watts. Removable knob is molded plastic.

Mandrel threaded #4-36

Interior No. 7070-M, page G9

Cat. No. 7070: Less set screw unless otherwise specified.

+ 250W-250V • UL Listed E-3810 • CSA Certified LR-1863 • NOM Certified 057

Larger screw head terminal for easier wiring of two leads.
METAL SHELL LAMPHOLDERS
Electrolier • Push Thru, Key
Medium Base E26

Push-Thru, Single Circuit,
Non-Removable Bar

Insulated nylon push bars. Travel of bars is 1/4". Interior No. 7080-M, page G8.

Cat. No. 7080: Less set screw unless otherwise specified.

- 660W-250V • UL Listed E-3810 • CSA Certified LR-1863 • NOM Certified 057

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>CAP</th>
</tr>
</thead>
<tbody>
<tr>
<td>7080</td>
<td>1/8 IPS bushing</td>
</tr>
<tr>
<td>6096</td>
<td>1/8 IPS side outlet</td>
</tr>
</tbody>
</table>

Turn Key, Single Circuit

Key is non-removable molded plastic. 1/8 IPS bushing. Interior No. 9346-M, page G9.

Cat. No. 9346: Less set screw unless otherwise specified.

- 250W-250V • UL Listed E-3810 • CSA Certified LR-1863 • NOM Certified 057

To learn more about Leviton’s outstanding offering of devices, visit our Website at: www.leviton.com...Building A Connected World
Keyless 3-Terminal

E26d Base

For 2-circuit (3-way) lamp. Must be controlled by separate switch. Sequence of operation determined by method of wiring the circuit control switch. Terminal screws are color-coded nickel to screw shell, brass to center contact, black to ring contact. Cap with 1/8 IPS bushing.

These levels of light with 2-filament lamp. Connect No. 7065 lampholder to No. 573 or No. 663 four-position rotary circuit control switch.


Cat. No. 7065: Less set screw unless otherwise specified.

• 660W-250V • UL Listed
• CSA Certified
• NOM Certified

Sequence of operation:
LOW-MEDIUM-HIGH-OFF
See Wiring Diagram below.

Keyless Single Circuit

E26 Base

Short Electrolier Size

Interior has two projections that prevent rotation in shell. Cap with 1/8 IPS bushing.


Cat. No. 9347: Less set screw unless otherwise specified.

• 660W-250V • UL Listed
• CSA Certified
• NOM Certified

Sequence of operation:
HIGH-MEDIUM-LOW-OFF
See Wiring Diagram below.

Keyless Single Circuit

E26 Base

Interior has two projections that prevent rotation in shell. Cap with 1/8 IPS bushing.


Cat. No. 8004: Less set screw unless otherwise specified.

• 660W-250V • UL Listed
• CSA Certified
• NOM Certified

Sequence of operation:
LOW-MEDIUM-HIGH-OFF
See Wiring Diagram below.

Sequence of operation:
HIGH-MEDIUM-LOW-OFF
See Wiring Diagram below.

Connections

<table>
<thead>
<tr>
<th>573 or 663</th>
<th>7065</th>
</tr>
</thead>
<tbody>
<tr>
<td>switch lead</td>
<td>terminal</td>
</tr>
<tr>
<td>line to black</td>
<td>blue to red</td>
</tr>
<tr>
<td>nickel to brass</td>
<td>black to white</td>
</tr>
</tbody>
</table>

Connections

<table>
<thead>
<tr>
<th>573 or 663</th>
<th>7065</th>
</tr>
</thead>
<tbody>
<tr>
<td>switch lead</td>
<td>terminal</td>
</tr>
<tr>
<td>line to red</td>
<td>black to blue</td>
</tr>
<tr>
<td>brass to brass</td>
<td>brass to white</td>
</tr>
</tbody>
</table>

Wiring Diagram: Low-Medium-High
Cat. Nos. 573 & 663

Wiring Diagram: High-Medium-Low
Cat. Nos. 573 & 663

For answers to technical questions, call Leviton’s Techline at 1-800-824-3005. Building A Connected World
Pull Chain Single Circuit

E26 Base
Cat. No. 19980: Less set screw unless otherwise specified.

- 660W-250V • UL Listed E-3810 • CSA Certified LR-1863 • NOM Certified O57

Pull Chain 3-Way (2-Circuit)

E26d Base
For operating a 2-filament lamp in a sequence of LOW-MEDIUM-HIGH-OFF. 1/8 IPS bushing. Interior No. 7092-M, page G8.
Cat. No. 7092: Less set screw unless otherwise specified.
Per UL 153, 3-way lampholders shall be installed so that bulb will be positioned base down.

- 250W-250V • UL Listed E-3810 • CSA Certified LR-1863 • NOM Certified O57

When Ordering, Please Specify:
- catalog number
- with or less set screw
- style
- length of chain, if other than specified
Less set screw unless otherwise specified.

Typical Options for Pull Chain Lampholders

Style PC 2: 5" chain with chain connector.
Style PC 3: Chain, insulating link, chain with end ball, 6 1/2" long.
Style PC 4: Chain, chain connector, 3-foot white braided cotton cord, end bell.
Full Range Dimmer Socket
Removable Turn Knob, Standard Size
Makes any lamp an infinitely variable light source. Uses single-filament lamp. 0%-100% rotary dimming control with positive ON-OFF.
Cat. No. 6151

- 150W-120V AC only
- UL Recognized Component E-3810
- CSA Certified LR-1863

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Cap</th>
<th>Set Screw</th>
</tr>
</thead>
<tbody>
<tr>
<td>6151</td>
<td>Dimmer socket</td>
<td>1/8 IPS bushing</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Hi-Lo Dimmer, Removable Turn Knob, Electrolier Size
For operating a single-filament lamp in a sequence of HI-LO-OFF. Removable knob is molded plastic.

Mandrel threaded #6-32
Interior No. 6155-M, page G9
Cat. No. 6155: Less set screw unless otherwise specified.
Per UL 153, 3-way lampholders shall be installed so that bulb will be positioned base down.

- 150W-120V AC only
- UL Recognized Component E-3810
- CSA Certified LR-1863

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Cap</th>
<th>X</th>
<th>Y</th>
</tr>
</thead>
<tbody>
<tr>
<td>6155</td>
<td>Hi-Lo Turn Knob Dimmer</td>
<td>1/8 IPS bushing</td>
<td>3/16 (4.76)</td>
<td>3/4 (19.05)</td>
</tr>
</tbody>
</table>
Pull Chain or Nylon Pull Cord Electrolier

**E26/E26d Base**


- Standard pack: bulk
- Cat. No. 19980-M: Pull chain interior, electrolier. E26 base
- Cat. No. 19980-010: Nylon pull cord interior, electrolier. E26 base

- 660W-250V
- UL Recognized Component

Cat. No. 7092-M: Pull chain interior, electrolier 3-way. Sequence of operation: LO-MED-HI-OFF. E26d base

- Standard pack: bulk
- 250W-250V
- UL Recognized Component

Push-Thru Electrolier

**E26 Base**

Phenolic interior. Terminal screws backed out. Non-removable push bars. For use with trouble lights, check with your Leviton representative.

- Standard pack: bulk
- Cat. No. 7080-M: Push-Thru interior

- 660W-250V
- UL Recognized Component

Push-Thru for Trouble Light

**E26 Base**

Phenolic interior. Side contacts for 2-wire outlet. With terminal screws, backed out, or with tabs for crimping on leads.

- Cat. No. 7080-050: Push-Thru interior. Brass outlet contacts and terminal screws

- 660W-250V
- UL Recognized Component
Removable Turn Knob
E26/E26d Base
Phenolic one-piece interior. Terminal screws backed out.
Standard pack: bulk

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Mandrel</th>
</tr>
</thead>
<tbody>
<tr>
<td>10083-M</td>
<td>Removable turn knob electrolier E26 Base</td>
<td>4-36 x 3/16”</td>
</tr>
<tr>
<td>7090-M</td>
<td>Removable turn knob, two circuit, electrolier 3-way, L-A-H-OFF E26d Base</td>
<td>4-36 x 3/16”</td>
</tr>
<tr>
<td>7070-M</td>
<td>Removable turn knob electrolier 3-terminal E26 Base (See page G3 for wiring diagram)</td>
<td>4-36 x 3/16”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Mandrel</th>
</tr>
</thead>
<tbody>
<tr>
<td>6115-M</td>
<td>Removable turn knob electrolier HI-LO DIMMER, H-L-OFF E26 Base</td>
<td>6-32 x 3/16”</td>
</tr>
</tbody>
</table>

Keyless Electrolier, Short Electrolier
E26/E26d Base
Phenolic interior. Two projections on opposite sides lock with shell to prevent rotation. Terminal screws backed out.
Standard pack: bulk

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8004-M</td>
<td>Keyless electrolier E26 Base</td>
</tr>
<tr>
<td>7065-M</td>
<td>Keyless electrolier, 3-way E26d Base</td>
</tr>
<tr>
<td>9347-M</td>
<td>Keyless short electrolier E26 Base</td>
</tr>
</tbody>
</table>

Turn Key Electrolier
E26 Base
Phenolic interior. Key is non-removable molded plastic. Terminal screws backed out.
Standard pack: bulk
Cat. No. 9346-M: Electrolier interior

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9346-M</td>
<td>Electrolier interior</td>
</tr>
</tbody>
</table>

For answers to technical questions, call Leviton’s Techline at 1-800-824-3005...Building A Connected World
CAPS AND SHELLS FOR METAL SHELL LAMPHOLDERS Linings Assembled with Shells

Ratings marked on shell correspond to rating of interior mechanism

**Turn Key, Pull Chain or Turn Knob**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Size</th>
<th>Rating</th>
<th>Std. Pkg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>7113</td>
<td>Electrolier</td>
<td>250W</td>
<td>Bulk</td>
</tr>
<tr>
<td>7117</td>
<td>Electrolier (P.C.)</td>
<td>660W</td>
<td>Bulk</td>
</tr>
<tr>
<td>7110</td>
<td>Electrolier</td>
<td>150W-120V AC only</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

**Push-Thru**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Size</th>
<th>Rating</th>
<th>Std. Pkg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>7111</td>
<td>Electrolier</td>
<td>660W</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

**Keyless**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Size</th>
<th>Rating</th>
<th>Std. Pkg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>7108</td>
<td>Electrolier</td>
<td>660W</td>
<td>Bulk</td>
</tr>
<tr>
<td>7106</td>
<td>Short electrolier (brass)</td>
<td>660W</td>
<td>Bulk</td>
</tr>
<tr>
<td>7211</td>
<td>Short electrolier (aluminum)</td>
<td>660W</td>
<td>Bulk</td>
</tr>
</tbody>
</table>

**Finishes Available:**

<table>
<thead>
<tr>
<th>Material</th>
<th>Finish</th>
<th>Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum</td>
<td>Polished gilt</td>
<td>PG</td>
</tr>
<tr>
<td></td>
<td>Polished aluminum</td>
<td>NI</td>
</tr>
<tr>
<td>Brass</td>
<td>Polished brass</td>
<td>BR</td>
</tr>
</tbody>
</table>

To learn more about Leviton's outstanding offering of devices, visit our Website at: [www.leviton.com](http://www.leviton.com) ...Building A Connected World
Threaded Female Bushing

Set screw threaded #8-32.

Standard pack: bulk

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>IPS Thread</th>
<th>Set Screw</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrolier</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7130</td>
<td>1/8</td>
<td>Yes</td>
</tr>
<tr>
<td>7132</td>
<td>1/8</td>
<td>No</td>
</tr>
<tr>
<td>7133</td>
<td>1/4</td>
<td>Yes</td>
</tr>
<tr>
<td>7159</td>
<td>1/4</td>
<td>No</td>
</tr>
<tr>
<td>Standard</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7250</td>
<td>1/8</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Side Outlet

Side outlet is insulated. Diameter 9/32" (7.14).

Standard pack: bulk

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
<th>Set Screw</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrolier</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7183</td>
<td>1/8 IPS bushing</td>
<td>Yes</td>
</tr>
<tr>
<td>7184</td>
<td>1/8 IPS bushing</td>
<td>No</td>
</tr>
</tbody>
</table>