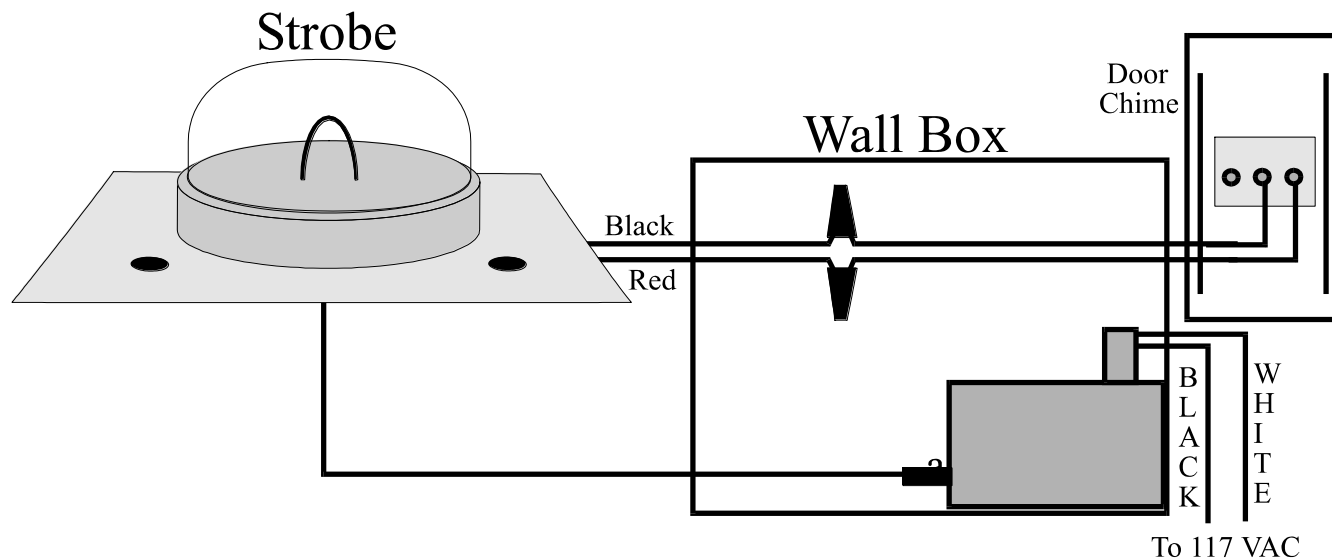


# DBSL-11E-AC – Contractor Series – LED Strobe Light Economy Door Bell Strobe Light Wiring Instructions

This Unit Replaces DBSL-10-AC Door Bell Strobe Light



## Wiring Diagram

1 – Remove the unit from the package.

**NOTE!** – Be sure the 117VAC power is turned off before making connections.

2 – Connect the RED and BLACK wires from the Strobe to the wires from the Door Chime.

3 – Connect the BLACK / WHITE wires from the Strobe Power Supply to the 117VAC source.

4 – Mount the Strobe unit to the Wall Box using the 4 screws that are supplied.

5 – Turn on the 117VAC power to the Strobe Power Supply.

5 – Push and release the Door Bell Button. The Strobe will begin to flash.  
If the Strobe does not flash, check the installation.

6 – The Strobe Light will automatically reset in 12 – 15 seconds.

**Note!** – Do Not use a Lighted Door Button or the Strobe will continue to flash and not reset.

Optional – DBSL-11D Deluxe Door Bell Strobe Light  
Higher Light Output Intensity and Multiple Flash Patterns  
See next page for flash patterns and duty cycle instructions

Manufactured By:

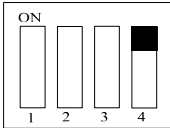
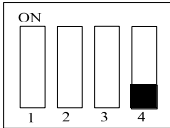
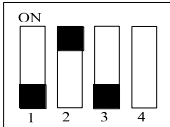
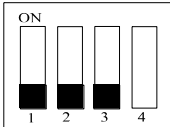
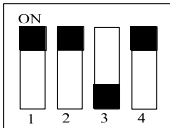
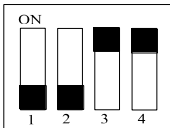
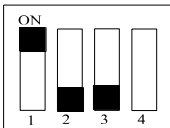
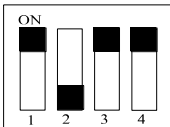
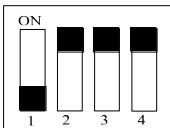
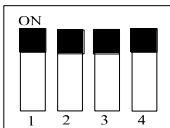
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**DBSL-11D – Deluxe Door Bell Strobe Light – Flash Pattern – Duty Cycle Instructions**  
**Important: Before changing DIP Switches, Disconnect Power – Reconnect power after switches are set!**

Installer may customize both flash pattern and duty cycle (flash pattern 1, 2 and 5 only)  
 The “One-Eighth Duty Cycle” produces a sharper Strobe effect more like traditional strobe lights.  
 DIP Switch #4 controls the duty cycle for supported flash patterns.

	DIP Switch Position	Description
<b>A</b>		<p><b>Regular Duty Cycle</b>                      LED on one-half / off one-half of each cycle - (Default)                      DIP Switch #4 ON - only effective for flash patterns 1, 2 and 5</p>
<b>B</b>		<p><b>One-Eighth Duty Cycle</b>                      LED on one-eighth / off seven-eighths of each cycle                      DIP Switch #4 OFF - only effective for flash patterns 1, 2 and 5</p>
<b>1</b>		<p><b>Strobe</b>                      LEDs flash on and off continuously - (Default)                      DIP Switch #4 controls the duty cycle</p>
<b>2</b>		<p><b>Rotate Clockwise</b>                      Light rotates clockwise in a circular fashion continuously ( Beacon )                      DIP Switch #4 controls the duty cycle</p>
<b>3</b>		<p><b>Steady ON</b>                      ALL LEDs stay ON - Ideal for continuous lighting applications</p>
<b>4</b>		<p><b>Flash with Progressive ON</b>                      LEDs turn on progressively clockwise until all LEDs are lit Sweep and then turn off</p>
<b>5</b>		<p><b>Rotate Back and Forth</b>                      LED groups light up one at a time clockwise then counterclockwise                      DIP Switch #4 controls the duty cycle</p>
<b>6</b>		<p><b>Flash with Progressive ON / OFF</b>                      LEDs turn on progressively clockwise (sweep) then turn off progressively counterclockwise</p>
<b>7</b>		<p><b>Opposite Quarters Flashing Continuously</b>                      LEDs in opposite quarters flash alternately repeating continuously</p>
<b>8</b>		<p><b>Opposite Quarters Flashing with Pause</b>                      LEDs in opposite Quarters flash alternately for 8 cycles pause for 2 cycles and then repeat the pattern</p>

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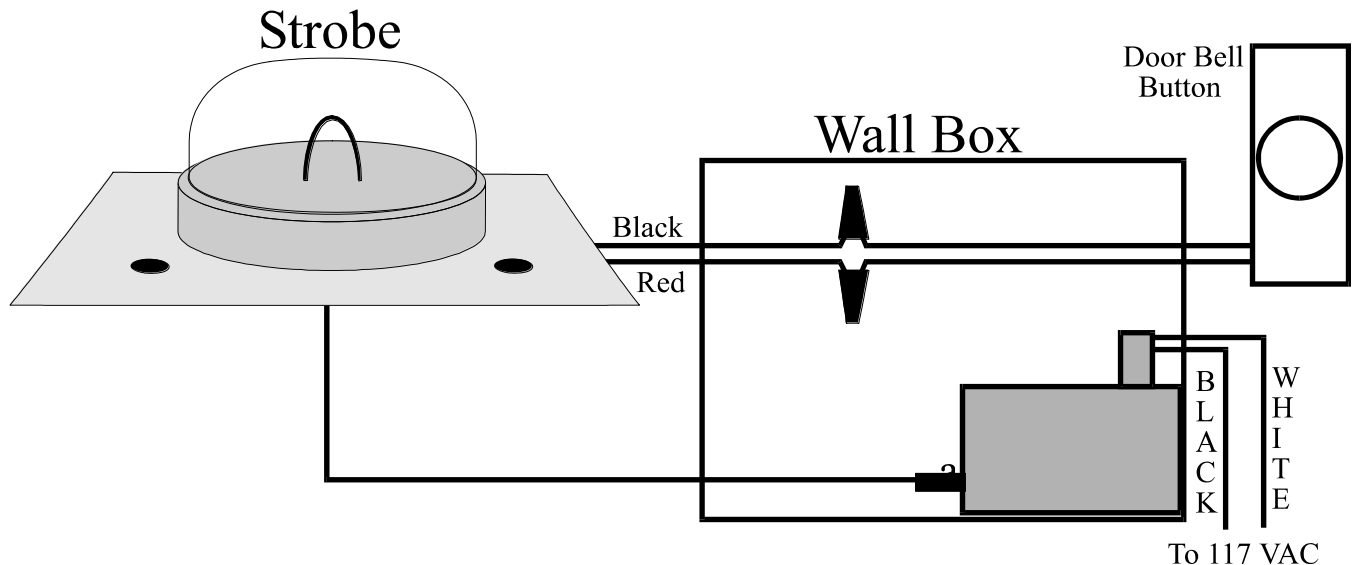
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# DBSL-11E-NO – Contractor Series – LED Strobe Light Economy Door Bell Strobe Light Wiring Instructions

This Unit Replaces DBSL-10-NO Door Bell Strobe Light



## Wiring Diagram

1 – Remove the unit from the package.

**NOTE!** – Be sure the 117VAC power is turned off before making connections.

2 – Connect the RED and BLACK wires from the Strobe to the wires from the Door Bell Button.

3 – Connect the BLACK / WHITE wires from the Strobe Power Supply to the 117VAC source.

4 – Mount the Strobe unit to the Wall Box using the 4 screws that are supplied.

5 – Turn on the 117VAC power to the Strobe Power Supply.

5 – Push and release the Door Bell Button. The Strobe will begin to flash.  
If the Strobe does not flash, check the installation.

6 – The Strobe Light will automatically reset in 12 – 15 seconds.

**Note!** – Do Not use a Lighted Door Button or the Strobe will continue to flash and not reset.

Optional – DBSL-11D Deluxe Door Bell Strobe Light  
Higher Light Output Intensity and Multiple Flash Patterns  
See next page for flash patterns and duty cycle instructions

Manufactured By:

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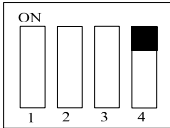
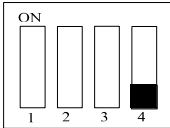
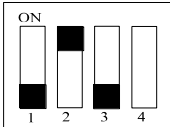
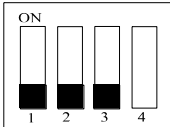
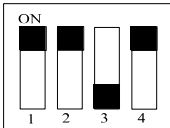
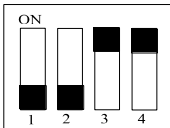
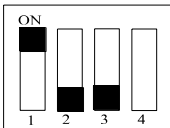
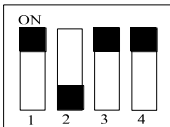
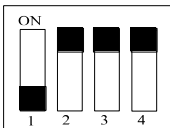
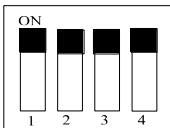
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**DBSL-11D – Deluxe Door Bell Strobe Light – Flash Pattern – Duty Cycle Instructions**  
**Important: Before changing DIP Switches, Disconnect Power – Reconnect power after switches are set!**

Installer may customize both flash pattern and duty cycle (flash pattern 1, 2 and 5 only)  
 The “One-Eighth Duty Cycle” produces a sharper Strobe effect more like traditional strobe lights.  
 DIP Switch #4 controls the duty cycle for supported flash patterns.

	DIP Switch Position	Description
<b>A</b>		<p><b>Regular Duty Cycle</b>                      LED on one-half / off one-half of each cycle - (Default)                      DIP Switch #4 ON - only effective for flash patterns 1, 2 and 5</p>
<b>B</b>		<p><b>One-Eighth Duty Cycle</b>                      LED on one-eighth / off seven-eighths of each cycle                      DIP Switch #4 OFF - only effective for flash patterns 1, 2 and 5</p>
<b>1</b>		<p><b>Strobe</b>                      LEDs flash on and off continuously - (Default)                      DIP Switch #4 controls the duty cycle</p>
<b>2</b>		<p><b>Rotate Clockwise</b>                      Light rotates clockwise in a circular fashion continuously ( Beacon )                      DIP Switch #4 controls the duty cycle</p>
<b>3</b>		<p><b>Steady ON</b>                      ALL LEDs stay ON - Ideal for continuous lighting applications</p>
<b>4</b>		<p><b>Flash with Progressive ON</b>                      LEDs turn on progressively clockwise until all LEDs are lit Sweep and then turn off</p>
<b>5</b>		<p><b>Rotate Back and Forth</b>                      LED groups light up one at a time clockwise then counterclockwise                      DIP Switch #4 controls the duty cycle</p>
<b>6</b>		<p><b>Flash with Progressive ON / OFF</b>                      LEDs turn on progressively clockwise (sweep) then turn off progressively counterclockwise</p>
<b>7</b>		<p><b>Opposite Quarters Flashing Continuously</b>                      LEDs in opposite quarters flash alternately repeating continuously</p>
<b>8</b>		<p><b>Opposite Quarters Flashing with Pause</b>                      LEDs in opposite Quarters flash alternately for 8 cycles pause for 2 cycles and then repeat the pattern</p>

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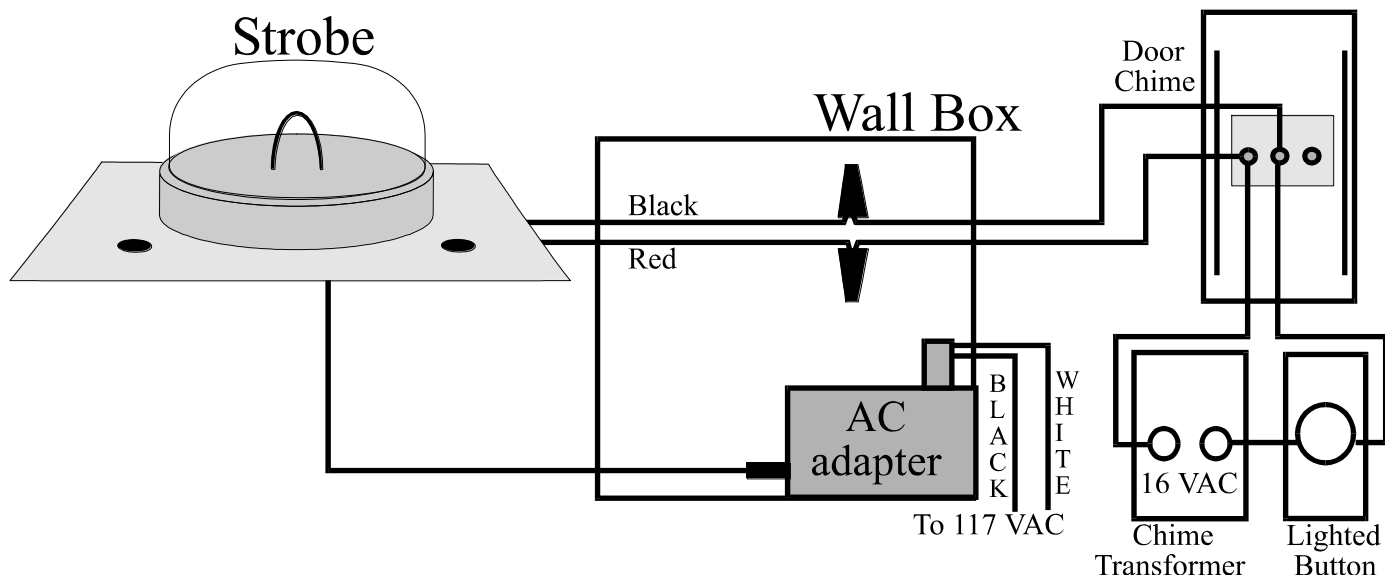
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Fax: 330-393-9301

# DBSL-11E-LB – Contractor Series – LED Strobe Light Economy Door Bell Strobe Light Wiring Instructions

This Unit Replaces DBSL-10-LB Door Bell Strobe Light



## Wiring Diagram

1 – Remove the unit from the package.

**NOTE!** – Be sure the 117VAC power is turned off before making connections.

2 – Connect the RED and BLACK wires from the Strobe to the wires from the Door Chime.

3 – Connect the BLACK / WHITE wires from the Strobe Power Supply to the 117VAC source.

4 – Mount the Strobe unit to the Wall Box using the 4 screws that are supplied.

5 – Turn on the 117VAC power to the Strobe Power Supply.

5 – Push and release the Door Bell Button. The Strobe will begin to flash.  
If the Strobe does not flash, check the installation.

6 – The Strobe Light will automatically reset in 12 – 15 seconds.

Optional – DBSL-11D Deluxe Door Bell Strobe Light  
Higher Light Output Intensity and Multiple Flash Patterns  
See next page for flash patterns and duty cycle instructions

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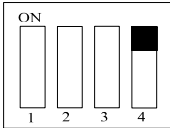
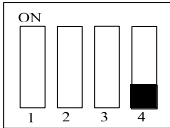
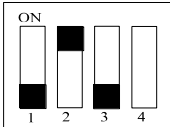
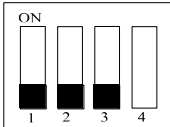
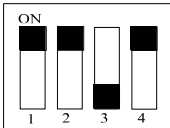
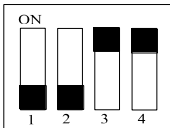
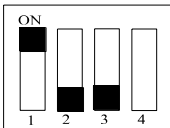
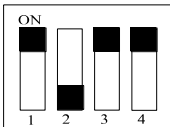
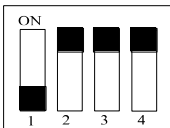
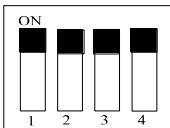
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**DBSL-11D – Deluxe Door Bell Strobe Light – Flash Pattern – Duty Cycle Instructions**  
**Important: Before changing DIP Switches, Disconnect Power – Reconnect power after switches are set!**

Installer may customize both flash pattern and duty cycle (flash pattern 1, 2 and 5 only)  
 The “One-Eighth Duty Cycle” produces a sharper Strobe effect more like traditional strobe lights.  
 DIP Switch #4 controls the duty cycle for supported flash patterns.

	DIP Switch Position	Description
<b>A</b>		<p><b>Regular Duty Cycle</b>                      LED on one-half / off one-half of each cycle - (Default)                      DIP Switch #4 ON - only effective for flash patterns 1, 2 and 5</p>
<b>B</b>		<p><b>One-Eighth Duty Cycle</b>                      LED on one-eighth / off seven-eighths of each cycle                      DIP Switch #4 OFF - only effective for flash patterns 1, 2 and 5</p>
<b>1</b>		<p><b>Strobe</b>                      LEDs flash on and off continuously - (Default)                      DIP Switch #4 controls the duty cycle</p>
<b>2</b>		<p><b>Rotate Clockwise</b>                      Light rotates clockwise in a circular fashion continuously                      ( Beacon )                      DIP Switch #4 controls the duty cycle</p>
<b>3</b>		<p><b>Steady ON</b>                      ALL LEDs stay ON - Ideal for continuous lighting applications</p>
<b>4</b>		<p><b>Flash with Progressive ON</b>                      LEDs turn on progressively clockwise until all LEDs are lit                      Sweep and then turn off</p>
<b>5</b>		<p><b>Rotate Back and Forth</b>                      LED groups light up one at a time clockwise                      then counterclockwise                      DIP Switch #4 controls the duty cycle</p>
<b>6</b>		<p><b>Flash with Progressive ON / OFF</b>                      LEDs turn on progressively clockwise (sweep)                      then turn off progressively counterclockwise</p>
<b>7</b>		<p><b>Opposite Quarters Flashing Continuously</b>                      LEDs in opposite quarters flash alternately                      repeating continuously</p>
<b>8</b>		<p><b>Opposite Quarters Flashing with Pause</b>                      LEDs in opposite Quarters flash alternately for 8 cycles                      pause for 2 cycles and then repeat the pattern</p>

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