

### Error Codes – Red

Blink pattern ⊱ = on - = off	Probable Cause
米	Product may be permanently damaged.
***	Unsupported bulb type (dimmer not rated for magnetic low-voltage loads).
*** ****	<ul><li>Lamp may be shorted.</li><li>Circuit has too much load.</li></ul>
***_***	<ul><li>Circuit has too much load.</li><li>Inadequate ventilation around lamp dimmer.</li></ul>

### **IMPORTANT NOTES**

WARNING - Entrapment Hazard - To avoid the risk of entrapment, serious injury, or death, these controls must not be used to control equipment which is not visible from every control location or which could create hazardous situations such as entrapment if operated accidentally. Examples of such equipment which must not be operated by these controls include (but are not limited to) motorized gates, garage doors, industrial doors, microwave ovens, heating pads, etc. It is the installer's responsibility to ensure that the equipment being controlled is visible from every control location and that only suitable equipment is connected to these controls. Failure to do so could result in serious injury or death. Environment: Ambient operating temperature: 0 °C to 40 °C (32 °F to 104 °F),

0% to 90% humidity, non-condensing. Indoor use only.

Cleaning: To clean, wipe with a clean damp cloth. DO NOT use any chemical cleaning solutions. **RF Device Placement:** Lamp dimmer must be located within 9 m (30 ft) of an RF signal repeater.

#### Limited Warranty:

www.lutron.com/TechnicalDocumentLibrary/Intl\_Warranty.pdf

Hereby, Lutron Electronics Co. Inc., declares that the radio equipment type RRK-P20-240 is in compliance with Directive 2014/53/EU

Y The full text of the EU declaration of conformity is available at the following internet address: Lutron.com/cedoc

## Troubleshooting

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Symptoms	Probable cause	
Lamp does not turn on.	<ul> <li>Light bulb(s) burned out.</li> <li>Breaker is OFF or tripped.</li> <li>Light not properly installed.</li> <li>The switch on the lamp has been turned off.</li> <li>Error has occurred. See Error Codes section for more information.</li> </ul>	
Lamp does not respond to Pico wireless control.	<ul> <li>System devices are too far apart. A Lutron wireless repeater may be needed to extend the wireless range.</li> <li>The lamp dimmer is already at the light level the Pico wireless control is sending.</li> <li>The Pico wireless control is outside the 9 m (30 ft) operating range.</li> <li>The Pico wireless control battery is low.</li> <li>The switch on the lamp has been turned off.</li> <li>Error has occurred. See Error Codes section for more information.</li> </ul>	
<ul> <li>Bulbs turn off while being dimmed.</li> <li>Bulbs turn on at high light level but do not turn on at a low light level.</li> <li>Bulbs flicker or flash when dimmed to a low light level.</li> </ul>	<ul> <li>Verify LED bulbs are marked dimmable. Visit www.lutron.com/LEDtool for a list of recommended LED bulbs.</li> <li>Low-end trim may need to be adjusted for best LED bulb performance. Trim can be adjusted in the Lutron app.</li> </ul>	

# **Return to factory settings**

1. Quickly triple tap the toggle button on the lamp dimmer, holding on the third tap.

2. Once the bulb starts to flash, release the toggle button and immediately triple tap it again.

3. The bulb will flash and the lamp dimmer will be returned to its factory settings.