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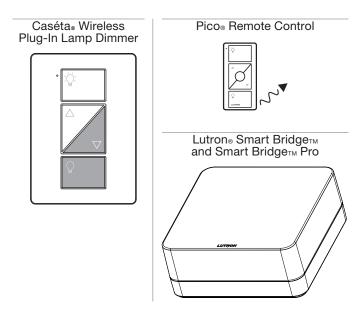
Caséta™ Wireless Plug-In Lamp Dimmer

The Caséta® Wireless Plug-In Lamp Dimmer controls lamp loads, both directly and remotely when paired with Pico® remote controls, providing a system that delivers convenience and ease of installation.

The Caséta_® Wireless Plug-In Lamp Dimmer uses Lutron_® patented Clear Connect_® RF Technology which enables wireless communication with Pico_® remote controls and the Lutron_® Smart Bridge_™ and Smart Bridge_™ Pro.

Features

- The Caséta_® Wireless Plug-In Lamp Dimmer provides dimming of multiple load types and, when paired with Pico_® remote controls, allows remote control from anywhere in the space.
- When used with the Lutron_® Smart Bridge_™ or Smart Bridge_™ Pro, the Caséta_® Wireless Plug-In Lamp Dimmer may be programmed via the Lutron_® app, incorporated into lighting scenes, scheduled for daily events, and controlled from anywhere in the world ¹.
- Lutron_® patented Clear Connect_® RF Technology works through walls and floors.
- Dual-receptacle design allows dimming of two plug-in lamps (lamps controlled together).
- Plug-In Lamp Dimmer ideal for retrofit applications.
- Works with dimmable LEDs and CFLs as well as incandescent and halogen light bulbs.
- Plug-In Lamp Dimmer can be converted to a switch to control non-dimmable loads.



Load Types and Capacity²





CFL up to 100 W



Halogen up to 300 W



Incandescent up to 300 W

CFL/ LED Total Wattage		Incandescent/Halogen Total Wattage
0 W	+	300 W
1 W – 33 W	+	200 W
34 W – 66 W	+	100 W
67 W – 100 W	+	0 W

- Mixing bulb types (using a combination of CFL/LED and Incandescent/Halogen bulbs) reduces maximum wattage as shown in the chart above.
- Plug-In Lamp Dimmer has a minimum load requirement of 10 W or one bulb from the compatible list.

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¹ The Lutron_® app is required for setup and use with the Smart Bridge™ and Smart Bridge™ Pro. The Lutron_® app is compatible with iOS_® devices version 6.0 or later and Android™ devices 4.0 or later.

² See **www.casetawireless.com/bulblist** for the latest list of compatible bulbs.

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Specifications

Regulatory Approvals

- cULus Listed
- NOM certified
- FCC Approved. Complies with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules
- Industry Canada certified
- IFTEL certified

Power

Operating voltage: 120 V~ 50/60 Hz

Key Design Features*

- Tested to withstand electrostatic discharge without damage or memory loss, in accordance with IEC 61000-4-2.
- Tested to withstand surge voltages without damage or loss of operation, in accordance with IEEE C62.41-1991 Recommended Practice on Surge Voltages in Low-Voltage AC Power Circuits.
- Dimmers always operate locally and do not require system control.
- Power failure memory: should power be interrupted, the control will return to its previously set level prior to the interruption when power is restored.
- Green indicator LED.

System Communications and Capacity

- The Caséta_® Wireless Plug-In Lamp Dimmer communicates with Pico_® remote controls and Lutron_® Smart Bridge_™ or Smart Bridge_™ Pro through radio frequency (RF).
- The Caséta_® Wireless Plug-In Lamp Dimmer must be located within 60 ft (18 m) line-of-sight or 30 ft (9 m) through walls, of Pico_® remote controls and Smart Bridge_™ or Smart Bridge_™ Pro.

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Device limits

- Pico_® remote controls only: up to 10 Pico_® remote controls may be paired to each Caséta_® Wireless Plug-In Lamp Dimmer (with no Smart Bridge_™ installed).
- Smart Bridge™ or Smart Bridge™ Pro system: up to 50 total wireless devices (Caséta® Wireless dimmers/ switches, Pico® remote controls) are supported per system. Smart Bridge™ or Smart Bridge™ Pro counts as one device.

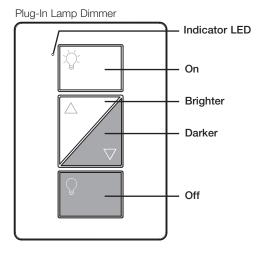
Environment

 Ambient operating temperature: 32 °F to 104 °F (0 °C to 40 °C), 0%-90% humidity, non-condensing. Indoor use only.

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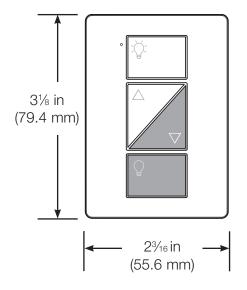
For advanced features, tips on how to use Caséta_m Wireless dimmers with CFLs and LEDs, the complete Caséta_m Wireless product line, and more, please visit www.casetawireless.com/features

Operation

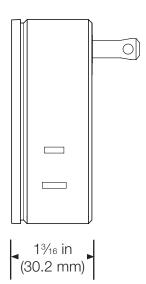


Dimensions

Front View



Side View



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