

Light up your smart home with the new INSTEON LED Bulb: the world's first remotely controllable, fully dimmable networked light bulb.

With the innovative INSTEON LED Bulb, you directly control the bulb itself - no need for plug-in modules or hardwired switches.



- The World's first networked dimmable LED light bulb
- Easy DIY "plug & play" setup - easy as changing a light bulb
- 8W LED bulb shines as brightly as a 60W incandescent bulb
- Customise scenes, ramp rates and brightness levels
- Award-winning INSTEON dual-mesh technology

Overview

This revolutionary LED bulb is the first of its kind to offer networked remote control. Now you can easily build your own home control system without having to ever replace a wall switch.

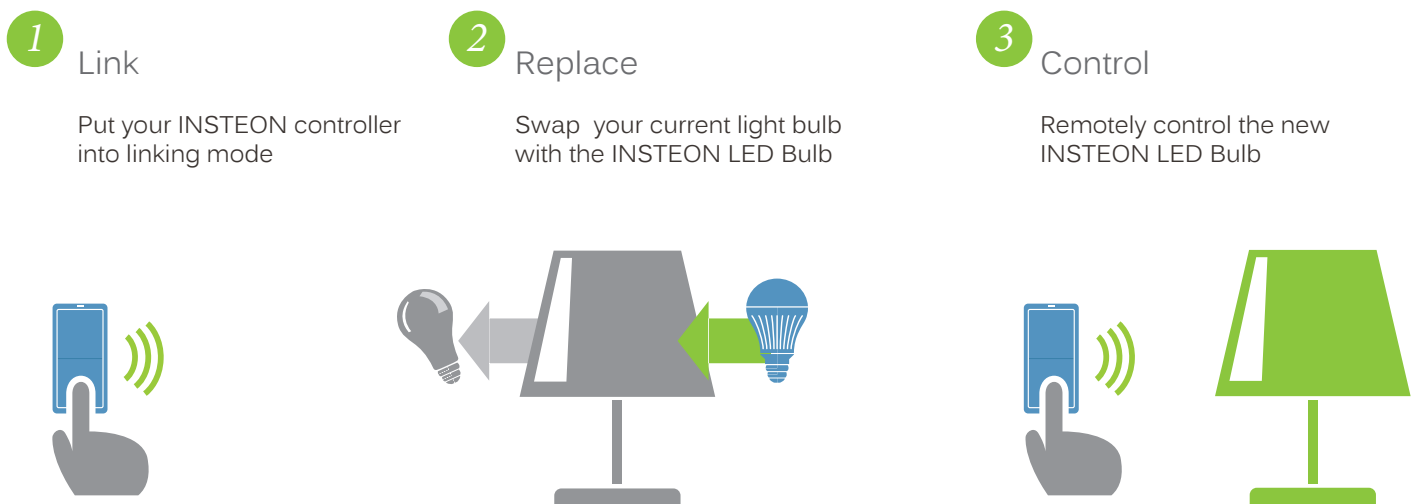
Easily link to all INSTEON controllers, including handheld remotes, wall keypads or even the INSTEON Hub, which turns your smartphone or tablet into a fully functioning remote control for not only the INSTEON LED Bulb, but your entire home network (via the free iOS/Android INSTEON app).

- Adjustable ramp rate that slowly brightens and dims the LED bulb when you turn it on or off
- Energy saving - uses only 8 Watts of power and shines as bright as a 60W incandescent bulb
- Easy DIY "plug and play" setup - as easy as changing a light bulb

How it works

Featuring INSTEON's patented dual-band technology, wirelessly controlling your lights has never been more accessible or economical. Simply put your chosen INSTEON controller into linking mode, screw INSTEON LED Bulb into a light socket and the two are instantly linked.

Installing the INSTEON LED Bulb is as easy as 1-2-3:



General

Product Name:	INSTEON LED Bulb
Product Code:	2672-522 (Edison Screw), 2672-532 (Bayonet)
Recommended Retail Price:	\$49
In the box:	INSTEON LED Bulb, Quick Start Guide
Warranty:	2 Years

INSTEON

INSTEON Power line Mesh Repeater:	Yes
INSTEON RF Mesh Repeater:	Yes
INSTEON Controller:	No
INSTEON Responder:	Yes
Maximum links/scenes:	400
Load brightness levels:	32 locally (256 with software)
Commands supported as responder:	On/Off, Fast On/Fast Off, Begin bright/End bright, Begin dim/End dim, Inc. bright/Inc. dim
Software configurable:	Yes
Phase detect beacon:	No
RF range:	Up to 50 meters open air

Mechanical

Mounting:	Edison Screw light bulb socket (2672-522) or Bayonet light bulb socket (2672-532)
Casing:	Varies
Set button:	No (not required)
Beeper:	Yes
Setup LED:	No (not required)
Dimensions:	72mm diameter - 119mm tall (regular light bulb is 68mm diameter and 109mm tall)
Weight:	176g ± 10g
Operating Conditions:	Indoors, 0° C to 40° C, up to 90% relative humidity

Electrical

Voltage:	100VAC to 240VAC (± 10%)
Frequency:	50/60Hz auto-detected at power-up
Watts:	8W (equivalent to regular 60 Watt incandescent bulb)
Retain all settings without power:	Yes, saved in non-volatile EEPROM
Standby power consumption:	<0.75W
LED life:	52,000 hours
Color temperature:	2700 K
Color Rendering Index (CRI):	82
Lumens:	591
Lumens per Watt:	66
Safety approved:	Approved for use in Australia and New Zealand