LED Bulb and Dimmer Compatibility

In 2020, LEDs are expected to reach a penetration into the lighting market of approximately 61%¹

Over half of homeowners surveyed use dimmers in their home

86% of households reported using at least one LED or CFL bulb²

25% of those surveyed have had issues dimming LED bulbs³

When dimming LED bulbs, it’s important to be certain the bulb and dimmer are compatible. Otherwise you may experience:

- Noise – buzzing or humming sound
- Flickering, strobing or flashing
- Poor dimming range

Help ensure perfect dimming every time by:

- Using only DIMMABLE LED bulbs
- Using only dimmers rated to dim LED bulbs
- Buying well-tested, quality products
- Checking your dimmer for an adjustment switch to set minimum light level
- Visiting leviton.com/led and exploring our LED Compatibility Selector Tool today!

Sources:
3. Leviton internal survey, Survey Monkey