In 2017, Lighting for Tomorrow is emphasizing LED filament lamp entries to address a growing market trend and energy savings opportunity.

There are many types of these lamps and they go by many names including decorative, vintage, architectural, visible LED filament, and designer bulbs. These lamps are often featured by home décor retailers with target markets typically being restaurants and home owners.

While the market share of these decorative lamps is relatively small, a significant opportunity exists to improve the efficiency of such products with LED technology. The Lighting for Tomorrow sponsors have watched this category grow over the past few years, and support the successful introduction of filament LED lamps into the market.

Lighting for Tomorrow references the ENERGY STAR® Lamp Criteria Version 2.0 for minimum entry requirements¹. Please see the LED Replacement Lamps document for full details. Products selected as finalists must also meet safety testing standards.

Minimum Efficacy for Decorative Lamps
- 65 lumens/watt

Minimum Allowable CRI
For all lamps, CRI of 80

Allowable CCTs
2200-3500K

Judging
Similar to the other Lighting for Tomorrow lamp categories, judging will focus on:
- Product Efficiency
- Color
- Aesthetics
- Dimming Performance
- Innovation

¹ Ultimately, Lighting for Tomorrow sponsors would like to see decorative lamp products become ENERGY STAR® qualified, but recognize that it is possible that not all entries may be capable of meeting the ENERGY STAR® product size and dimension requirements at this time. If there are decorative lamps that the 2017 judging panel is interested in recognizing, but that are unable to achieve ENERGY STAR® qualification, they will be evaluated on a case-by-case basis. We therefore highly recommend but do not require ENERGY STAR® qualification at the time of entry.