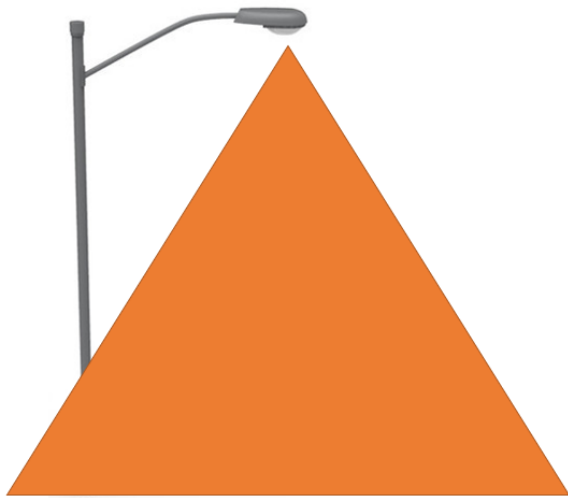
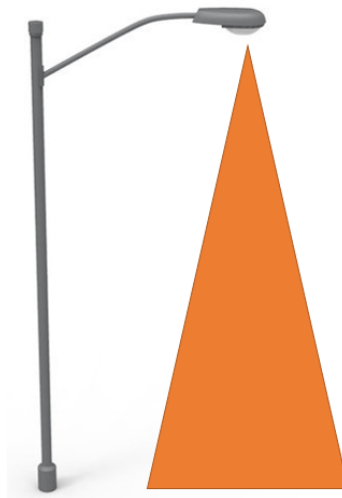


LED Streetlight Facts

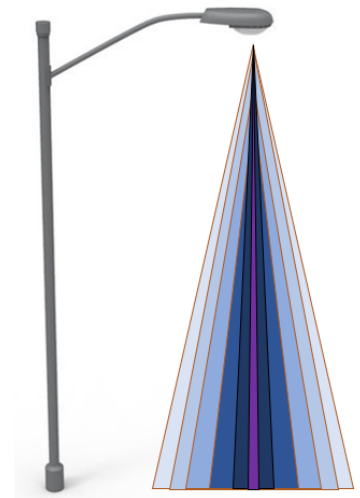
A laser beam is not appropriate for the task of illumination. Why? Because all the light is directed into a narrow beam. Light Emitting Diodes emit light beams, not uniform light.



Uniform Illumination
High-Pressure Sodium



Directed Uniform Illumination
LEDs Do Not Do This



Directed Non-Uniform
Light Beam
LEDs

High Pressure Sodium streetlights provide the spatially uniform light that humans need. LEDs emit a light beam that is non-uniform with an exceedingly dense center and is thus toxic, hazardous, and discriminatory.

- 1) LED light beams are not uniform.
- 2) LED light beams trigger migraines, seizures, and other neurological conditions and are not compliant with the federal Americans with Disabilities Act.
- 3) LED streetlights are not energy efficient because they don't provide the same uniform illumination service as High-Pressure Sodium.
- 4) LED streetlights do not comply with the IES RP-8-18 standard.
- 5) LED streetlights are a liability.

Detailed information can be found at www.softlights.org