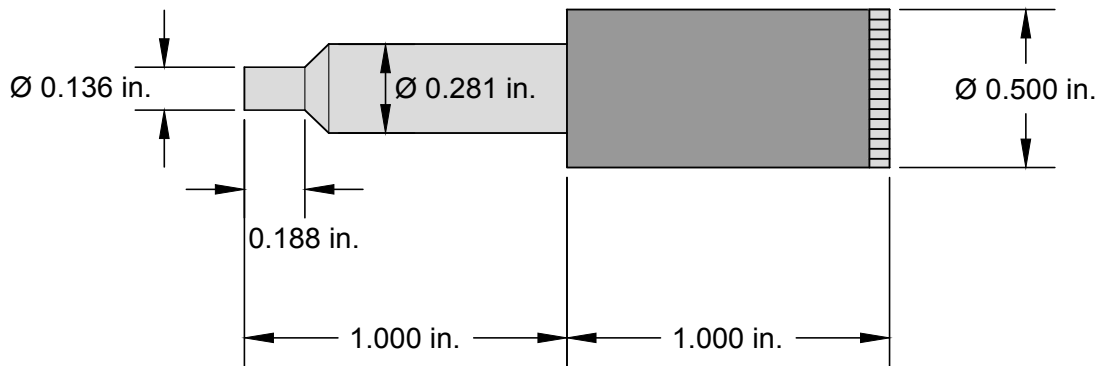


## UNIVERSAL LIGHTSOURCE™ SHORT-LENGTH - IR

Universal LightSources™ emit Infrared (IR) radiant energy and are designed for the testing of IR (infrared) sensors used in remotely-controlled products. The emitters are available in eight different IR wavelengths: 830nm, 850nm, 870nm, 875nm, 880nm, 890nm, 940nm and 950nm, with radiant intensities commonly used for such IR emitters. The Universal LightSources use a standard 5-volt regulated DC power supply connected via a connecting cable with mating coaxial power plug supplied with each LightSource. Alternatively, the Universal LightSource can be connected to a serial-digital pulse-code-modulated signal source.



Universal LightSources can be hand-held or mounted with a single-hole mounting clip (also supplied). For fixture mounting, choose from a wide variety of Universal LightProbe fiber-optic probes, which can be coupled to the IR LightSources to probe an IR sensor under test. (See separate Universal LightProbe Fiber-Optic Probe catalog).

**Order Information:** Part No **ULS-SL-IR-XXX** (XXX indicates peak wavelength in nanometers)  
Clamp and Connector Cable included. Add Universal LightProbe Fiber-Optic Probe if required