

## Indoor/Outdoor 80° Infrared LED Illuminator

**IR80** IR illuminator

### Features

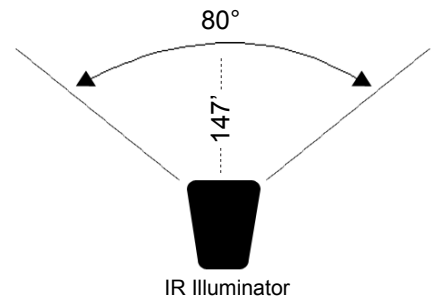
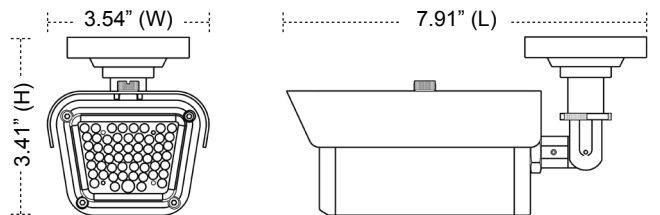
- 80° field of illumination
- IR range up to 147 ft. in near total darkness and depending on scene reflection
- 55 powerful infrared LEDs
- Compatible with any BW or IR sensitive color CCD camera
- CDS sensor activates IR LEDs only as needed
- Low power consumption
- Weather resistant operation
- IP66 compliant
- 1 year warranty

**IR**



### Specifications

Field of Illumination.....	80°
Number of IR LEDs .....	55
IR Range .....	147' (depending on scene reflection)
LED Wavelength.....	850nm
Lux Level .....	10 lux
Operating Temperature.....	-22° F – 140° F
Storage Temperature.....	-22° F – 140° F
Power Supply .....	12VDC, 410mA / 24VAC, 320mA (power supply not included)
Dimensions.....	3.54" (W) x 3.41" (H) x 7.91" (L)
Weight .....	26.5 oz.
Housing .....	Aluminum



### Optional Accessories



**PSW4**  
24VAC  
Power Supply



**PSW5**  
12VDC  
Power Supply

Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 7/16/13

