

Infrared "I.R." Detector

The Model 602-0128K I.R. viewer is a ceramic substrate capable of emitting a visible green light when exposed to the Nd:YAG (1.064nm) laser beam.

Key Features:

- Requires no U.V. light source
- Ideal for viewing mode structure, beam analysis and beam location in confined locations such as cavity mirrors, beam expander, galvanometer mirrors and beam location at the work piece.

Technical Data:

Damage Threshold: 4kW/cm² (1.064nm) CW-Power Not focused

Minimum Power: approx. 5W-CW

Active Area: 30mm

Emission: Green

