



Light Source - LHSiC150

Carborundum Infrared Light Source

The LHSiC150 is an infrared black-body light source emitting from approximately 1 μm to 16 μm . A silicon carbide resistor functions as the emitter with a refocussing mirror, internal water cooling and mounting flange. A gold reflector increases the output coupling efficiency.

SPECIFICATIONS

Power	150 W
Scanning Range	1 - 16 μm
Working Temperature	900 - 1200 K

