

PULSABLE IR SOURCE Model EP-3964*

Helioworks, Inc. offers a unique Pulsable infrared emitter with a tungsten filament and sapphire window that provides mid IR radiation to over 5 microns. It can operate in pulsed or steady state mode at temperatures in excess of 1900^oK in an industry standard TO-8 package.

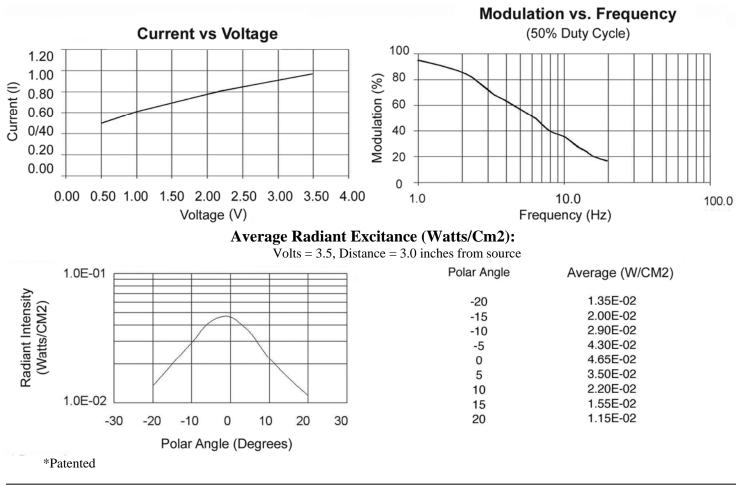


Key features include:

- Tungsten filament
- Pulsed or steady state mode
- Internal gold plated parabolic reflector
- Sapphire window
- Standard TO-8 package

Electrical Specifications:

Peak Voltage = 3.5 Volts DC MAXIMUM Peak Current = 1.0 Amp Peak Power = 3.5 Watts



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