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September 11, 2008

The Shuman Company

704-525-0622

Attn: Jack Shuman

Re: Model # GH522123

Jack, below are some additional facts concerning the infrared emitter.

Medium wave quartz infrared emitter.

Output is 2.5 micron wavelength of infrared

Wattage is 42.3 watts per lineal inch

Quartz surface temp at 100% output is 800 degrees F

Coil is open air type (non-pressure)

Quartz has extremely low coefficient of expansion. Breakage will occur if force is put upon. Quartz will cut hands easily if handled while broken. Every precaution should be taken when handling quartz infrared emitters. Gloves made of thick cotton or leather should be worn during installation in the event of a lamp breaking due to excessive force.

If you require any additional information, please do not hesitate to call.

Sincerely,

David P. Fannon  
Fannon Products, LLC