

## NobleLight



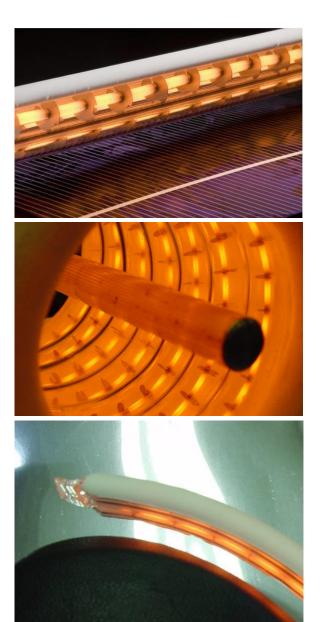
## **QRC®** IR Heater with Nano Reflector

Many sensitive heating processes run faster, more efficiently and somewhat more stable when infrared emitters with the QRC reflector are used. A reflector helps to target infrared radiation.

The QRC (quartz reflective coating) reflector consists of high purity quartz material, with which the quartz glass tube is coated.

As a result, the emitter is very compact and requires very little working space. The nano reflector has very good heat resistance and is also resistant to aggressive substances. Consequently, emitters with this reflector can be used even in manufacturing processes where the manufacturing plant requires regular cleaning with corrosive cleaning agents.

- Stabilized processes even in difficult surroundings
- Operating in Vacuum
- High Temperature Processes
- Processes with aggressive substances



## **Technical Data**

Wavelength Emitter	Short wave to medium wave Single or twin tube in all cross sections, L-shaped, bended, 2-D or 3-D, matching to work piece
	Horizontal or vertical use
Electrical	One side or two sides
connections	

Further technical data available on request

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