

## Radiator infrarosu de cuarț, cu filament stea bobina de wolfram

### Tip/Type QT

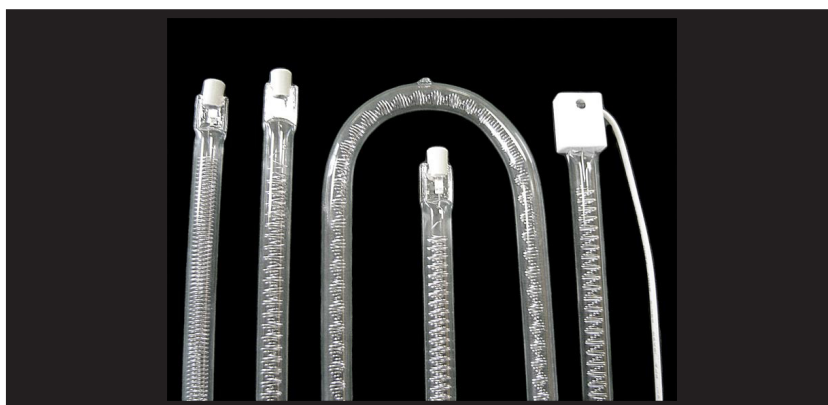
#### Caracteristici standard:

- Aceste radiatoare se incalzesc si se racesc in cateva secunde care le fac deosebit de potrivite pentru sistemele care necesita cicluri scurte.
- Filamentele wolfram utilizate la aceste radiatoare sunt de tip stea bobina, care pot fi exploatare la temperaturi de pana la 1500 °C, ajung la temperatura de varf in cateva secunde.
- Avand o rigiditate excelenta aceasta bobina este proiectata pentru a minimaliza emiterea de lumina si a maximiza emiterea de radiatii infrarosu.
- Tensiunea de alimentare 230V-240V
- Diametrul tubului de cuarț este de 10 mm.
- Lungimile de unda emise: aprox. 1,6 micrometri

## Quartz infrared element, with tungsten filament star type coil

#### Standard features:

- These radiators are heated and cooled in a few seconds that make them particularly suitable for systems requiring short cycles.
- Tungsten filaments used in these heaters are star type coil, which can be operated at temperatures up to 1500 °C, peak temperature reached within a few seconds.
- With excellent rigidity, the coil is designed to minimize the issue of light, and to maximize issue of infrared radiation.
- Voltage 230V-240V
- Quartz tube diameter is 10 mm.
- Wavelength issued: approx. 1.6 micrometers



Nr. / No.
QT

Tipuri Types		QTS	QTM	QTL	QTL	QTL
Puterea max.: Max. wattage:	W	750	1000	1500	1750	2000
Temp. max. a bobinei: Max. coil temp.:	°C	1450	1450	1270	1470	1500
Lungime totala: Overall length:	mm	224	277	473	473	473
Lungime incalzita: Heated length:	mm	170	225	415	415	415



Clema ceramica R7  
Ceramic holder type R7



Reflector pentru radiatoare infrarosu de cuarț  
Reflector for quartz infrared elements