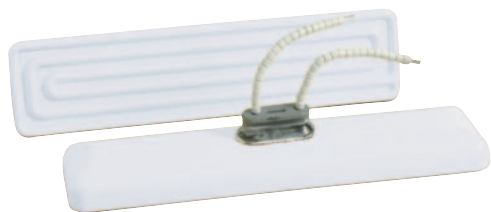




### CRN E-Mitters – Size: 60 mm × 245 mm (2.36" × 9.65")



#### Optional Features

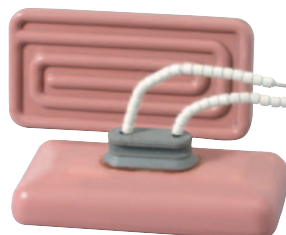
- \* *Additional Power or Thermocouple Lead Lengths (page 7-23)*
- \* *Two-Piece Wave Mounting Clip (page 7-14)*
- \* *Reflectors and Other Accessories (pages 7-20 through 7-23)*
- \* *Arrays and Power/Temperature Control Panels (start on page 7-15)*

#### Standard (Non-Stock) CRN E-Mitters

E-Mitters listed have 3.50" ceramic bead insulated leads, #8-10 spade terminals, and a one-piece spring clip for mounting.

Wattage	Voltage	Color	Watt Density*		Heater Body Temp.**		Part Number	
			(W/in <sup>2</sup> )	(W/cm <sup>2</sup> )	(Typical Operating) °F	(Typical Operating) °C	Without Thermocouple	With Type K Thermocouple
250	220/240	Rose to Grey	10.97	1.70	762	406	CRN10001	CRN10005
250	220/240	White	10.97	1.70	762	406	CRN00001	CRN00005
400	220/240	Rose to Grey	17.56	2.72	948	509	CRN10002	CRN10006
400	220/240	White	17.56	2.72	948	509	CRN00002	CRN00006
600	220/240	Rose to Grey	26.33	4.08	1123	606	CRN10003	CRN10007
600	220/240	White	26.33	4.08	1123	606	CRN00003	CRN00007
800	220/240	Rose to Grey	35.11	5.44	1294	701	CRN10004	CRN10008
800	220/240	White	35.11	5.44	1294	701	CRN00004	CRN00008

### CRZ E-Mitters – Size: 60 mm × 122 mm (2.36" × 4.80")



Color shown is rose (cold) to grey (hot)

#### Optional Features

- \* *Additional Power or Thermocouple Lead Lengths (page 7-23)*
- \* *Two-Piece Wave Mounting Clip (page 7-14)*
- \* *Reflectors and Other Accessories (pages 7-20 through 7-23)*
- \* *Arrays and Power/Temperature Control Panels (start on page 7-15)*

#### Standard (Non-Stock) CRZ E-Mitters

E-Mitters listed have 3.50" ceramic bead insulated leads, #8-10 spade terminals, and a one-piece spring clip for mounting.

Wattage	Voltage	Color	Watt Density*		Heater Body Temp.**		Part Number	
			(W/in <sup>2</sup> )	(W/cm <sup>2</sup> )	(Typical Operating) °F	(Typical Operating) °C	Without Thermocouple	With Type K Thermocouple
125	220/240	Rose to Grey	10.93	1.69	761	405	CRZ10001	CRZ10005
125	220/240	White	10.93	1.69	761	405	CRZ00001	CRZ00005
200	220/240	Rose to Grey	17.48	2.71	947	508	CRZ10002	CRZ10006
200	220/240	White	17.48	2.71	947	508	CRZ00002	CRZ00006
300	220/240	Rose to Grey	26.23	4.07	1121	605	CRZ10003	CRZ10007
300	220/240	White	26.23	4.07	1121	605	CRZ00003	CRZ00007
400	220/240	Rose to Grey	34.97	5.42	1291	699	CRZ10004	CRZ10008
400	220/240	White	34.97	5.42	1291	699	CRZ00004	CRZ00008
400	480	White	34.97	5.42	1291	699	CRZ00013	CRZ00014

\* **Watt density** calculated using heater face surface area.

\*\* **E-Mitter heater body temperature** as measured with internal thermocouple when mounted facedown in stock CRK reflector and operating in 72°F (22°C) room ambient.