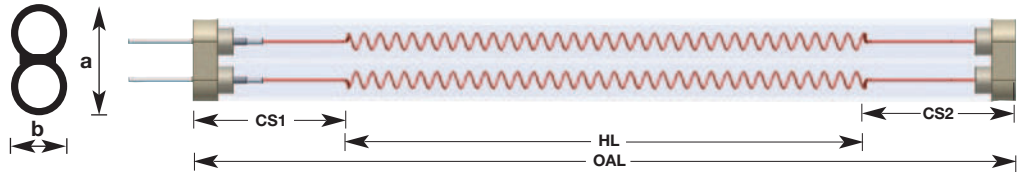


Medium Wave Infrared E-Mitters

Wire Leads for Standard Configuration are Stranded Lead Wire, Rated 842°F (450°C), 600V.

OAL: Overall Length
 CS1: Lead End Cold Section
 HL: Heated Length
 CS2: Blind End Cold Section



Dimensional Specifications

Twin Tube Size Dimensions (a x b)	18 x 8 mm (.71 x .31 in)	23 x 11 mm (.91 x .43 in)	33 x 15 mm (1.30 x .59 in)
Maximum Length (OAL)	2000 mm (78.75 in)	2000 mm (78.75 in)	3000 mm (118 in)
Minimum Lead End Cold Length (Standard CS1) (both ends of double end units)	50 mm (1.96 in)	50 mm (1.96 in)	50 mm (1.96 in)
Minimum Blind End Cold Length (Standard CS2) (single ended units only)	50 mm (1.96 in)	50 mm (1.96 in)	50 mm (1.96 in)
Overall Length (OAL) Tolerance	± 2.5 mm (0.10 in)		
Heated Length (HL) Tolerance	± 6.5 mm (0.26 in)		

Consult factory for closer tolerances.



Exceptional Clear Quartz Twin Bore Material with Proven Application Results

- **Automotive:** Airbag assembly, headliner formation, roof rack bonding, mirror manufacturing, flux powder drying, adhesive activation on protective strips, powder coating, spot repair, friction material bonding, plastic bumper drying, forming & painting
- **Plastics:** PET bottle blow molding, pellet/granulate drying, polypropylene fiber fusing, plastic component extruding/bending, ink drying, and laminating
- **Glass:** Preheating, coating/paint curing, light bulb production
- **Food Industry:** Chocolate processing, cake heating/baking, food warming
- **Paper, Electronics** ➤ **Metals** ➤ **Semi-conductor Processing**
➤ **Textiles,** ➤ **Furniture** ➤ **And much more**