

**LMS** 

3/8" Dia.  
Heart Cross-Section

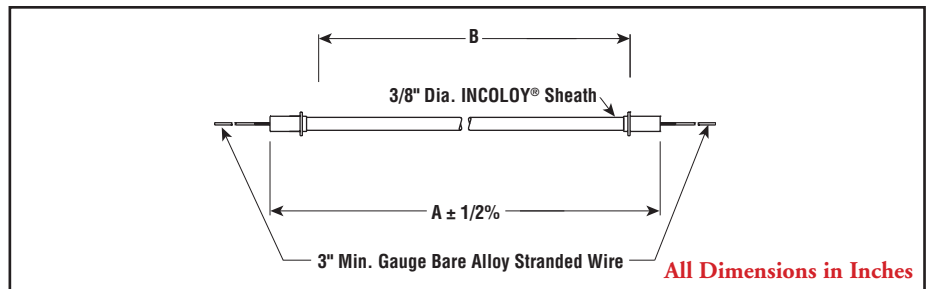


TUBULAR

- INCOLOY® Sheath
- 450 - 1,750 Watts
- 120, 208, 240 and 480 Volt
- 42 - 47 W/in<sup>2</sup>
- 2-1/8" Cold Ends
- 1600°F Max. Sheath Temp.
- Component of Radiant Heater (type LN and LW)



### Dimensions



### Applications

- Radiant Heating in Room Ambient
- Heating High Velocity Air
- Low Temperature Clamp-ons

### Advantages

Specially constructed to provide excellent service life in radiant heating applications.

### Features

**Lead Wire** — Terminals useful wherever flexible leads are desired.

**Work Temperatures** — See Tubular Heater Overview section.

**Bending** — Lengthwise only. Minimum inside bending radius 1-7/8". See bending requirements in the Tubular Heater Overview section.

### Specifications and Ordering Information

Watts	Volts	W/in <sup>2</sup>	Dimensions (In.)		INCOLOY® Sheath			Wt. (Lbs.)
			Sheath A	Sheath B	Model	Stock	PCN	
450	120	48	12-1/4	8	LMS-15	S	114083	1
725	208	44	18-1/8	13-7/8	LMS-21X1	S	114104	1
725	240	44	18-1/8	13-7/8	LMS-21	S	114091	1
1,150	208	43	27	22-3/4	LMS-30X1	NS	114120	1
1,150	240	43	27	22-3/4	LMS-30	S	114112	1
1,750	208	42	40	35-3/4	LMS-43X1	NS	114147	2
1,750	240	42	40	35-3/4	LMS-43	S	114139	2
1,750	480	42	40	35-3/4	LMS-43X2	S	114155	2

**Stock Status:** S = stock NS = non-stock  
**To Order**—Specify model, PCN, watts, volts and quantity.