

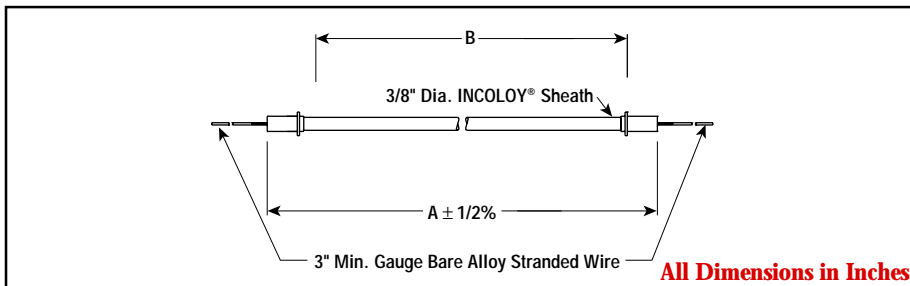
# Components

**LMS** 

3/8" Dia.  
Heart Cross-Section

- INCOLOY® Sheath
- 450 - 1,750 Watts
- 120, 208, 240 and 480 Volt
- 41 - 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	Heated B	Model	Stock	PCN	
450	120	48	12-1/4	8	<b>LMS-15</b>	<b>S</b>	<b>114083</b>	1
725	208	44	18-1/8	13-7/8	<b>LMS-21X1</b>	<b>S</b>	<b>114104</b>	1
725	240	44	18-1/8	13-7/8	<b>LMS-21</b>	<b>S</b>	<b>114091</b>	1
1,150	208	43	27	22-3/4	LMS-30X1	NS	114120	1
1,150	240	43	27	22-3/4	<b>LMS-30</b>	<b>S</b>	<b>114112</b>	1
1,750	208	42	40	35-3/4	<b>LMS-43X1</b>	<b>S</b>	<b>114147</b>	2
1,750	240	42	40	35-3/4	<b>LMS-43</b>	<b>S</b>	<b>114139</b>	2
1,750	480	42	40	35-3/4	<b>LMS-43X2</b>	<b>S</b>	<b>114155</b>	2

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