

# LMU

## Lamps Monitoring Unit

The Lamp Monitoring Unit (LMU) is specially designed to monitor marker lights on trains.

The LMU can monitor multiple PAR46 marker lights and has status outputs that can be sent to a control module to indicate any lamp faults to the train engineer.



LMU1 shown

### HIGHLIGHTS

- Monitors multiple lamps
- Potted in UL94-V0 certified epoxy
- Status and command outputs

### SERVICE PROVEN

**LMU1** | Nippon Sharyo, Sumito Corp., Siemens | DMU Caltrans | California, USA

### MODELS & FEATURES

<b>Part Number Base</b>	<b>LMU1</b>
<b>Operating Voltage</b>	72V <sub>DC</sub>
<b>Number of Channels</b>	2
<b>Number of Inputs</b>	2
<b>Number of Status Outputs</b>	2
<b>Load Voltage</b>	72V <sub>DC</sub>
<b>Load Current</b>	3A
<b>Length X Height X Depth</b>	
<b>5.50" X 1.89" X 3.36"</b>	X

X = Included, O = Optional, F = Factory selectable