## **Heating Cable**

# LCD-1

## **Snow Switch**

- Minimum Snow Melting Costs
- No Supervision Required
- Low Cost
- Reliable Automatic Control
- UL Listed/CSA Certified
- Simple Installation
- Field Proven in Thousands of Installations
- Integral Precipitation Sensor
- · 16 Amp 120/240 Volt Relay



#### Description

The LCD-1 Snow Switches are an energy saving alternative to thermostat, manual or timer controls. Their low price ideally suits them for cost-sensitive residential and commercial snow melting applications. Unlike thermostats, the LCD-1 and Snow Switches operate heaters when precipitation and temperature conditions indicate snow fall. This saves substantial energy compared to other control techniques.

The LCD-1 Snow Switches and integral sensor initiate snow melting at temperatures below 38°F (3.3°C) during precipitation and continue heater operation for five hours after snow stops. This ensures complete snow melting.

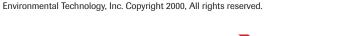
The LCD-1 Snow Switches operate from 120 volts AC 50/60 Hz. An integral relay rated for 120/240 volt AC 16 Amp loads permits direct heater control for small applications such as wheelchair ramps and stairways or may operate external contactors in larger installations.

Extensive quality control, high grade components and microprocessor technology contribute to trouble-free operation. These innovative, field-proven products provide reliable automatic control in thousands of installations.

### Specifications and Ordering Information

Model Number	PCN	Stock
LCD-1 (UL) Snow Switch	389781	S
LCD-1 (CSA) Snow Switch	389790	NS
Stock Status: S = stock AS = assembly stock To Order—Specify model, PCN and quantity.	NS = non-stock	

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