

LCD-1

PDS LCD-1

Snow Switch



Features:

- **Minimum Snow Melting Costs**
- **No Supervision Required**
- **Low Cost**
- **Reliable Automatic Control**
- **UL Listed/CSA Certified**
- **Simple Installation**
- **Field Proven in Thousands of Installations**



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 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.

Ordering Information

| Model Number | PCN | Availability |
|-------------------------|--------|--------------|
| LCD-1 (UL) Snow Switch | 389781 | Stock |
| LCD-1 (CSA) Snow Switch | 389790 | Stock |

Chromalox®
PRECISION HEAT AND CONTROL

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LCD-1 SNOW SWITCH

LIMITED WARRANTY

ETI's Two year limited warranty covering defects in workmanship and materials applies. Contact Customer Service for complete warranty information.

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