

## **FREALM018: Freeze Warn Blue Temperature Warning System Operating Instructions**

Your Freeze Warn Blue has been designed to alert you when the temperature has dropped to a dangerously low level.



The Freeze Warn Blue light is ideal for mounting in parking lots or on walkways to alert drivers and pedestrians of freezing/dangerous conditions. There is no wiring required, the lights are battery powered, the lights yield a light output of 7,000 med and are highly visible up to 1/2 mile in darkness.

1. To install new batteries remove the beacon from the weather sealed box by lifting and tilting the beacon gently.
2. Unscrew the bottom lid of the beacon and install (2) new D-CELL batteries and select the mode you desire: flashing or steady-burn (Note: The steady-burn will reduce battery life to 200 hours.)
3. To test the thermostat, unscrew the top lid of the box by using a Phillips head screw driver. Then, simply slide the button to the test area. The light will flash, indicating that your Ice Alert is operational.
4. Once you have tested the thermostat and found the light operational, reset the thermostat to 35 degrees by turning the dial.
5. Lastly, reattach the top lid by screwing in the (4) screws to each corner of the light. Your Ice Alert is now ready to be deployed for service.

Note: The button on the beacon is cosmetic and serves no function in the operation of the light. A variance of +/- 5 degrees should be expected. The Freeze Warn Blue uses a bimetal switch to read the ambient temperature. Sufficient time must be allowed for the switch to read the ambient temperature correctly. Batteries and beacon must be tested frequently.