

i-Lite M

Electrolyte Monitoring Sensor

The i-Lite Valve takes the guesswork out of battery watering by alerting operators when electrolyte levels are low using an easy-to-understand blinking LED.



i-Lite Sensor Valve Part # TBU1000

Easy to See and Understand

Blinking Red



Electrolyte level low Water after next full charge

Blinking Green



Electrolyte Level OK



Superior Design and Manufacturing

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- · Bright LED indications
- · Low current draw will not drain the battery
- · No calibration necessary
- · Sealed polycarbonate lens protects the LED from damage and acid corrosion
- · Overmolded wiring harness for enhanced durability

Guaranteed Performance

- · One-year limited warranty
- Protects your battery investment and is designed to last the life of your battery

Technical Specifications

- · Operating Voltage: 8 12 V Nominal
- · Current Consumption: 7 mA
- · Acceptable Exposure Range: -20°F to 160°F

(-29°C to 71°C)





Easy Installation

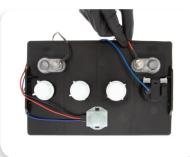
Refer to installation instructions for complete instructions



Remove the vent cap from the proper cell.



Snap in the i-Lite Valve.



Connect the wires to the correct battery post.

Multiple Applications



The i-Lite Valve can be used with various battery types. While recommended for use with our single point watering system, it can also be used by itself.

Make battery watering simple by pairing the i-Lite Valve with a Single-Point Watering System from Battery Watering Technologies!

Instead of hand-watering your batteries, our single-point watering system fills your batteries to the proper level every time.





Learn more about our watering systems at batterywatering.com

P: 336-714-0448 F: 336-714-0449 www.batterywatering.com