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LIGHT SENSOR

Recessed under the small hole near the center of the faceplate of the E-Coder(R900); supplies the power for the LCD panel (light activated) as well as the activation of the data logging extraction.



FLOW INDICATOR

Shows the direction of flow through the meter:

- ON Water in use.
- OFF Water not in use.
- Flashing Water is running slowly.
- (-) Reverse flow.
- (+) Forward flow.



LEAK INDICATOR

Displays a possible leak:

- OFF No leak indicated.
- Flashing Intermittent leak indicates that water has been used for at least 50 of the 96 15-minute intervals during a 24-hour period.
- On Continuously Indicates water use for all 96 15-minute intervals during a 24-hour period.

RATE

RATE OF FLOW

Average flow rate is displayed every six seconds on LCD display.

RF LOG

DATA LOGGING

displayed on LCD during extraction of data logging consumption data.

DL on dial face denotes data logging



LCD DISPLAY

Nine-digit LCD displays the meter reading in billing units of measure: U.S. gallons, cubic feet, Imperial gallons, or cubic metres.

- 1 E-Coder basic reading/customary 6-digit remote reading
- 2 Customary sweep hand digits
- 3 E-CoderPLUS reading (8-digit remote reading)
- 4 Testing units-used for diagnostics
- 5 Extended reading units
- 6 Customary billing units