

TECHNICAL DATA

L130 Weatherproof Remote Indicator

FOZMULA
INNOVATION IN SENSORS



The **L13X SERIES** is an IP67 digital LED indicator designed to be either a local or remote display of tank contents.

It receives voltage or current signals from the senders and converts them into digital LED displays. The user can set the display units of measure (litres, percent, etc.) to match the tank and also define the signal or voltage input.

Optionally, the case is available with two cable entries for ease of wiring.

SPECIFICATION

Dimensions

See Diagrams

Calibration

Display Range: 0.0.0.0 to 9.9.9.9
Units Examples: 100.0%; Litres; gallons

Electrical

Supply Voltage: 12 or 24 VDC Nominal
Supply Current: 80 mA @12 VDC
Signal Input: 0-5 V

Maximum Ratings

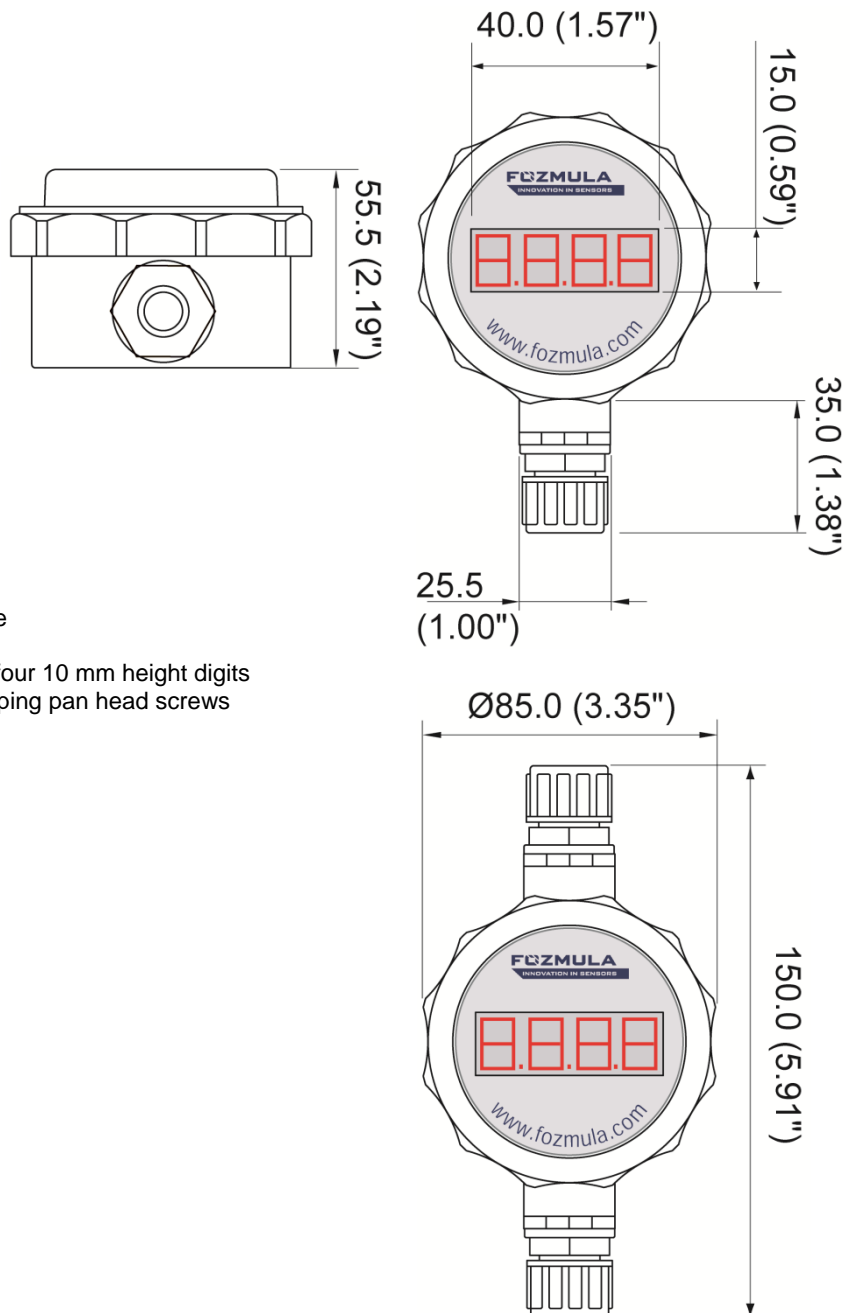
Supply Voltage Max: 32 V for 60 seconds
Reverse Polarity: 24 V for 60 seconds

Construction

Housing: ABS and polycarbonate
Housing Seal: M16 Cable Glands
Indicator: LED 40 mm x 15 mm; four 10 mm height digits
Mounting: 2 x No 6 x 3/8" self-tapping pan head screws

Environmental Ratings

Operational Temp: -10 °C to +50 °C
Sealing: IP67



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