

TL400 Laser Level Probe

Technical data

Characteristic
– easy, non-invasive installation – simple setup via Bluetooth using a smartphone – analog output, current or voltage – conversion of the measured level into liters, m3, gallons etc. – possible linearization of irregular tank geometry – hermetic housing IP68
Measuring range
– over 4 m
Accuracy class
– 0.1% above 1 m; 0.15% above 4 m – programmable damping factor
Exit
– (4 ÷ 20) mA, M12 connector – (0.5 ÷ 4.5) V (optional)
Power supply
– (8 ÷ 30) V DC – current consumption 15 mA – overload and reverse polarity protection
Dimensions [mm]
66x28
Software
– SigNow app for Android, iOS and Windows – communication via Bluetooth interface
Additional information
– assembly: 6 M6 screws – IP68 housing



Order example

TL400–I level probe (current output probe)
TL400–V level probe (voltage output probe)