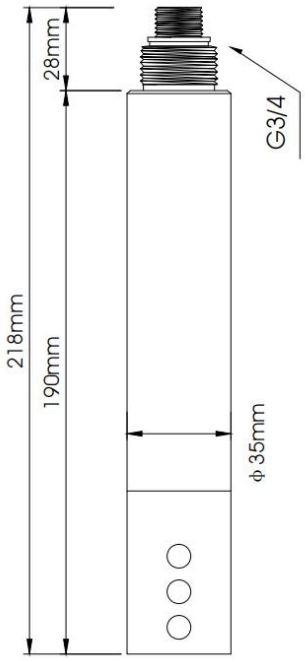




AQ-LDO-A

Fluorescent Dissolved Oxygen Sensor

Power Supply: 5~40V DC

Power Consumption: ≤0.3W

Signal Output: RS485 MODBUS RTU

Housing Material: POM + 316L Stainless Steel

Ingress Protection: IP68

Measurement Range: 0-20 mg/L, 0-200%

Accuracy: ±1% F.S.

Pressure Range: ≤0.1 MPa

Temperature Compensation: NTC

Operating Temperature: 0-50° C

Calibration Method: Zero oxygen water calibration, Air calibration

Connection: 4-core split cable

Installation Thread: G3/4"

Applications: General applications, River water, Lakes, Drinking water, Environmental protection, etc.