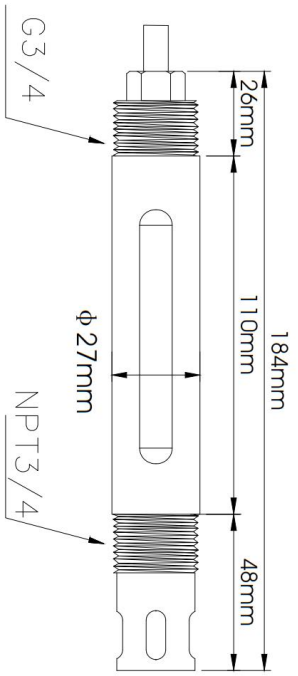
AQ-LDO-YTi Fluorescent Dissolved Oxygen Sensor





Power supply: 5~40VDC

Power consumption: ⩽ 0.3 W Signal output: RS485 MODBUS RTU

Housing material: PP + Titanium alloy

Ingress protection: IP68

Measuring range: 0-20 mg/L, 0-200 %

Measuring accuracy: ±1 % F.S

Pressure rating: ⩽0.1MPa

Temperature compensation: NTC

Operating temperature: 0-50 ℃

Calibration method: Zero-oxygen water calibration, air calibration

Cable: 4-core integrated cable

Mounting thread: G3/4 (upper)

Application scope: Seawater aquaculture, etc.