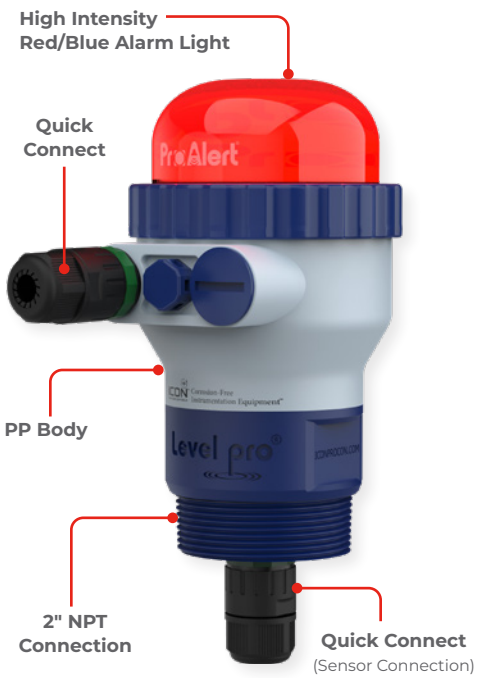
ProAlert® LTE
Visual Sentry Alarm

ICON PROCESS CONTROLS™ Corrosion-Free Instrumentation Equipment™

Instant Alerts, Absolute Assurance

Reliable visual alarm designed to provide immediate notification of liquid level shifts or leak events.



Works seamlessly with **LevelPro® Float Sensors**

Integrates with **LeakPro® Leak Sensors**

- **High-Intensity Red/Blue Alarm Light**
- **Completely Pre-Wired**
- **Corrosion-Resistant Construction**

The **ProAlert® LTE** is a corrosion-resistant visual alarm engineered for demanding liquid process environments. It features a high-intensity red or blue light for instant notification of level or leak conditions. Fully pre-wired and ready to install. It connects seamlessly with LevelPro® Float Sensors and LeakPro® Leak Sensors for reliable monitoring of tanks, sumps, and containment areas.

Specifications

Power Supply	24VDC
Visual Alarm	High-Intensity Red/Blue Light
Material	PP | PC (Corrosion-Resistant)
Threaded Connection	2" NPT
Operating Temperature	-4 ~ 140°F | -20 ~ 60°C
Input	NPN | PNP Pulse
Output	NPN | PNP Pulse (Depends on the sensor output)
Mounting	Tank-Top Mount | Wall Mount* | Pipe Mount*

*Using LB50 bracket

PP PC RoHS Compliant CE

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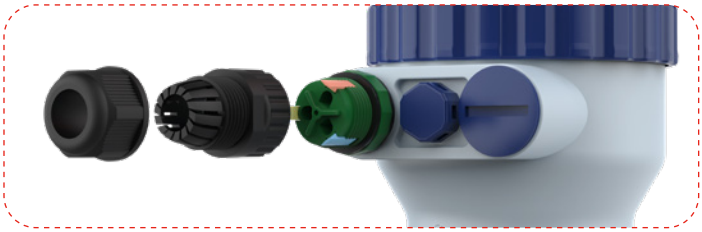
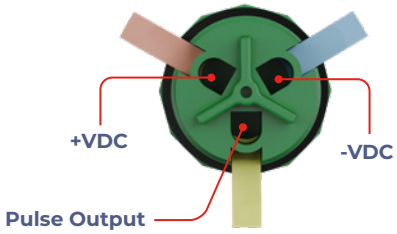
Applications

- High | Low Level Indication for Tanks
- Bag | Filter Change Out
- Leak Detection
- Upset Condition Notification

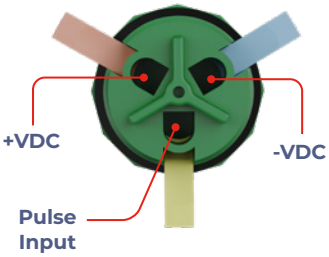
Wiring

Power Supply / Output

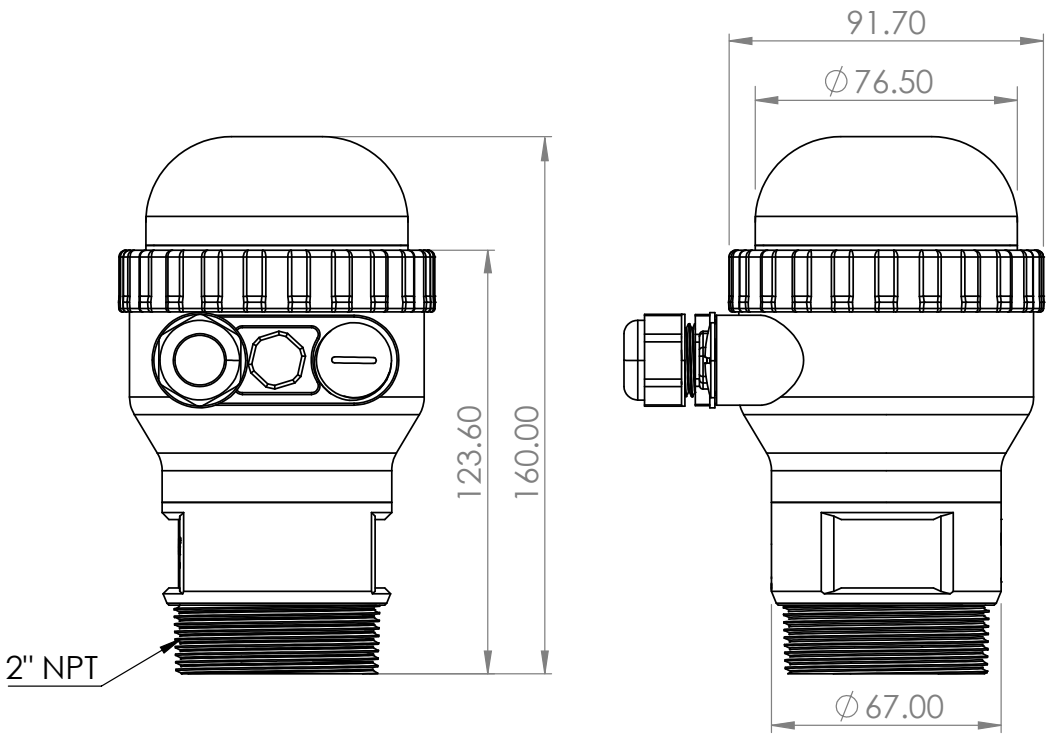




Sensor Input



Dimensions (mm)



Model Selection

ProAlert®LTE — Visual | Audible Alarm	
Part Number	**Description**
PA-LTE-V	ProAlert®LTE Visual Alarm

LB50 Wall Mounting Bracket			
Part Number	**Connection**	**Model Feature**	**Material**
LB50	2" NPT	Wall/Junction Box Mount	GFPP

BHF-20 Bulkhead Fitting			
Part Number	**Connection**	**Model Feature**	**Material**
BHF-20	2" NPT	Leak-Proof Seal	PVC

LB50
Wall Mounting Bracket

BHF-20
2" Bulkhead Fitting