



## Personal Location Beacon (PLB)

Personal Locator Beacon (PLB) used for operations at windfarms. Electromagnetic compatibility and Radio spectrum Matters (ERM)

Frequency: 121.5 MHz

Bandwidth 25KHz (in alignment with ETSI)

Battery: user replaceable

Battery: 2 × AA lithium (either separate or a pack depending on 100mw or 500mW model)

Dimensions: H 90 × W 70(body) 80 hinge/base cap × D 35 mm

Antenna length: Approx 90 cm

Modulation: Continuous swept tone A3X

Output power: 500mW

Temp range (storage): -55°C to + 70°C

Approvals: CE , FCC ID YFGAU9 , ATEX – Zone 2 II 3G (AU9X only)

Key Features:

- 2 second auto-activation (upon continuous immersion)
- 40 second fail safe auto-over ride
- Manual activation
- LED strobe on antenna
- Automatic low battery warning indicator



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