



## Lubell Underwater Speaker 9484-25V-50'

The Lubell 9484 is a proven in-wall Underwater Speaker system that is safe, durable, and powerful. In fact, the Lubell 9484 is the world's only piezoelectric underwater loudspeaker that operates under UL 30 volt class 2 legal limit and meets International Residential Code E4106.9.3 legal requirement for including an approved metal forming shell and captive metal grille.

Lubell Underwater Loudspeakers have become the most popular underwater speakers in the world since 1969. Their superior patented design provides the highest documented efficiency, broadband response, and POWERFUL crystal clear sound from the lowest voltage. Because of the increased interest in water aerobics, lap swimming and synchronized swimming, built-in Lubell underwater speakers have become a standard feature in major college and luxury resort pools around the world. Swimming laps to the sound of underwater music or your favorite TV or talk-radio program is an enjoyable way to pass the time!



### Technical specifications:

- **Type:** Piezoelectric drive-piston.
- **Frequency response:** 200 Hz - 20 kHz.
- **Maximum Sound Level:** 180 dB *re* a 1 $\mu$ Pa @ 1 m.
- **Power requirements:** 25 V *rms* 37.5 Watts.
- **Installation depth:** 1.80 m optimum; Shallower installation improves sound distribution with some loss in bass frequencies.
- **Finish:** Speaker in blue PVC. Stainless steel niche & grill.
- **Cable:** 15 m length or customised.
- **Dimensions:** 23 cm diameter  $\times$  15 cm axial; Niche: 25.4 cm  $\times$  19 cm.
- **Transformers:** AC205B box (38 watt; 16  $\Omega$ ; 25 V *rms*);
- **Guarantee:** 3 years.