

HOW IT WORKS

The Beacon fall detection nightlight identifies unique vibration patterns on the floor caused by falls. Once a fall is detected, it instantly alerts caregivers.

The Beacon operates effectively on various indoor floor types and adapts to noisy environments. Unlike other solutions, it preserves privacy by eliminating the need for wearables, cameras, or microphones.

It also functions as an artfully-designed, soothing nightlight that blends seamlessly into the environment and helps reduce the risk of falls at night without disrupting sleep.



VIBRATION-BASED FALL DETECTION



Senior falls in indoor coverage range



Vibration-sensing system senses floor vibration



Al analyzes the signals to detect falls



Get notification by call, text message, SMS or Line



