

# LHV Series

High-visibility edge-lit pictogram sign



## Clarity when it counts

Introducing the **LHV Series**, Lumacell's new high-visibility edge-lit pictogram sign. Crafted for high-ceiling spaces such as distribution centres, shopping malls, sports facilities, and transportation hubs, the sleek **LHV Series** offers enhanced visibility during emergencies while also blending seamlessly into everyday built environments.



## Key features

- **Extended observable distance:** 9.7" x 17.5" panel can be viewed from up to 45m/148ft and improves visibility under abnormal conditions. Recommended for long corridors and high ceilings.
- **Form and function:** Aesthetic aluminum housing and acrylic panel are impact resistant and suitable for cold or humid indoor environments -30° to +40°C.<sup>1</sup> Housing available in three colours that will never rust.
- **Robust and efficient electronics:** 120min. battery discharge time with built-in Protection Circuit Module. High Power Factor design consumes less than 3W.
- **Easy installation and wiring:** Surface wall, ceiling, or pendant mount. Includes wire leads and isolated electronics for additional safety.



<sup>1</sup>Consult factory for specific environmental needs.



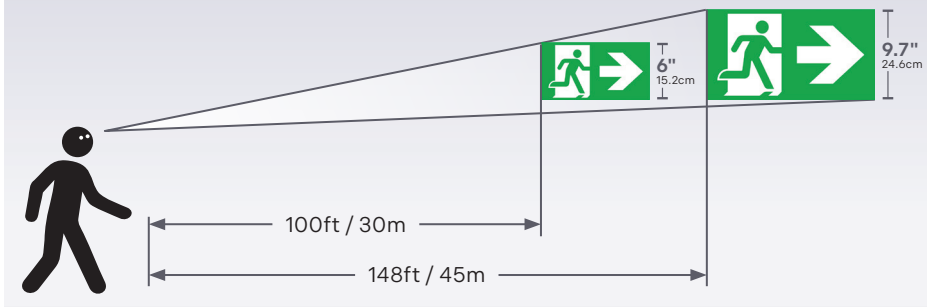
## Visibility meets versatility

- **Customizable panels:** Meet regulatory or site-specific needs with special wording options.
- **Convenient self-testing:** Eliminate manual testing in hard-to-reach installations with optional auto-diagnostics and remote testing.
- **Stands out, subtly:** The sleek and refined edge-lit design delivers on visibility without disrupting decor.
- **Proudly made in Canada:** Engineered with care, quality, and precision right here in Canada.

## Applications



### Extended observable distance



**The LHV Series** isn't just a pictogram sign—it's a carefully engineered safety solution for egress paths, designed to outperform standard LED 6" high pictogram signs. Compared to backlit-window-type exit signage, the LHV Series' edge-lit design offers a more sophisticated look with one thick solid panel that will not kink, fog or frost up, blending functionality with aesthetics.

Get the emergency lighting solution that best fits your space and style. Visit [Lumacell.ca](http://Lumacell.ca) or reach out to your local Lumacell representative to learn more!



Scan to explore the **LHV Series**