

CAVERN
STAIRWELL
LUMINAIRE





CAVERN STAIRWELL LUMINAIRE

ILP's Cavern Stairwell luminaire provides a safe, robust and attractive design ideal for wall or ceiling mounting. As stairwells are unoccupied 90% throughout the day, fully control light levels for both occupied & unoccupied areas with high/low user selectable bi-level dimming options for maximum energy savings. Cavern's specification design, performance, housing lengths, finishes, sensor and emergency options make it the proper choice for stairwell illumination.

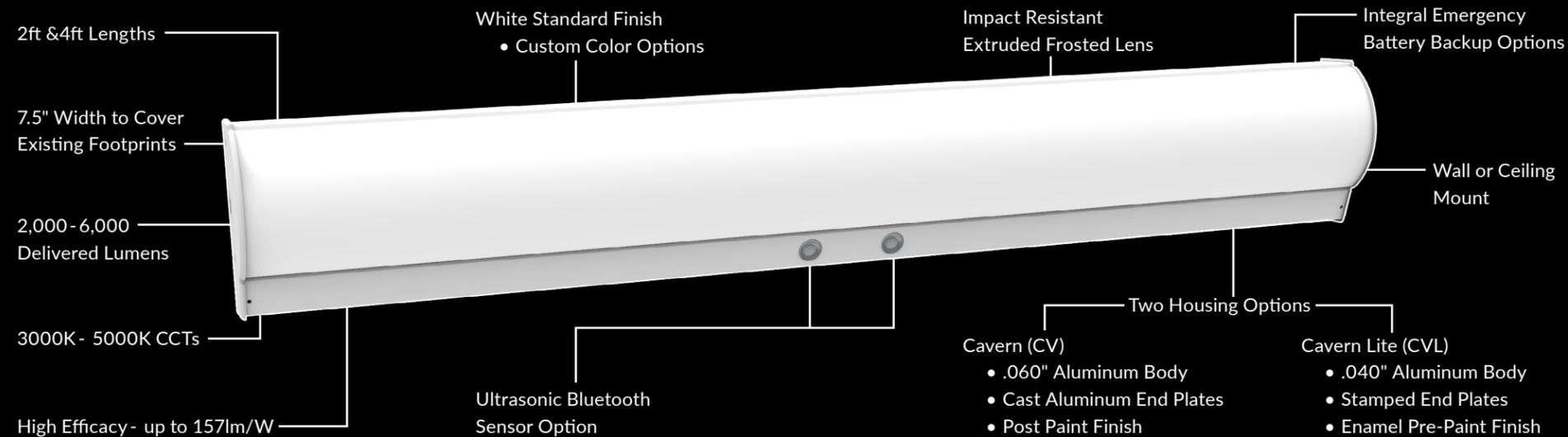


SUITABLE APPLICATIONS

- Education
- Commercial Office
- Retail
- Healthcare
- Hotel & Resort
- Storage Facility



FEATURES



CONTROLS OPTIONS

STANDARD OFFERING

ILP offers Bluetooth Low Energy (BLE) enabled sensor options to pair with an Android or iOS application to allow initial setup and subsequent sensor adjustments. The programming enables users to adjust sensor parameters such as time delay, dim level, sensitivity, ambient light level, and more. Additionally, features such as parameter profiles, password protection and manual dim control are available on USBD & USBD/HL sensor options.

USBD

User Selectable Bi-Level Dimming Ultrasonic Sensor with Bluetooth connectivity and app integration to allow end users to manually select unoccupied fixture output.

USBD/HL

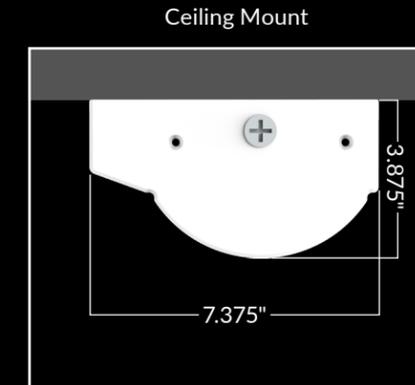
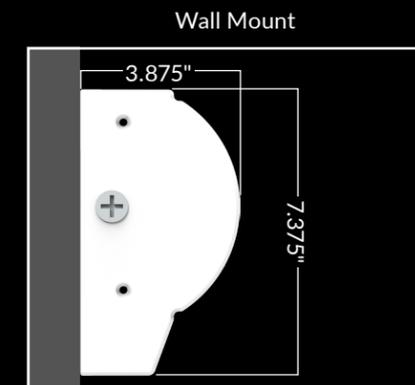
User Selectable Bi-Level Dimming Ultrasonic Sensor with Bluetooth connectivity and app integration to allow end users to manually select occupied & unoccupied fixture parameters.

BDxx

Factory Set Bi-Level Dimming Ultrasonic Sensor with driver set to unoccupied output indicated by "xx" portion of the part number. Available at 10%/25%/50% selections. Ex: BD25 = 25% lumen output when area is unoccupied.



MOUNTING OPTIONS



ADVANCED

LUTRON VIVE

Select from RF Communication (VRF) or Daylight and Occupancy (VDO) with a scalable connected controls system from our partner Lutron. Vive provides intuitive programming allowing for maximum flexibility with wireless grouping communication.

AVAILABLE OPTIONS

EMERGENCY

- 5, 7, 10 & 12W UL924 Battery Backups
- Generator Transfer Device

DRIVERS

- Sensor & DALI Ready
- Bi-Level Dimming
- 347V

ACCESSORIES

- Tamper Proof Screws (Cavern Only)

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407-478-3759
WWW.ILP-INC.COM

An ILLUMUS Brand