



Motion Sensor for UL-HD Series High Bay Fixtures — 50 ft Range

- Infrared motion detection with 50 ft range
- Automatic dimming when area is unoccupied
- Direct integration with UL-HD Series highbay fixtures
- 1 year warranty
- Compatible with fixtures rated for 50,000 hour LED lifetime

OVERVIEW

The 9-HB-U-Sensor is an infrared motion sensor designed specifically for use with the UL-HD Series high bay fixtures. It is intended for large indoor commercial and industrial environments such as warehouses and manufacturing facilities where occupancy-based lighting control is required.

The sensor provides a 50 ft detection range and supports automatic dimming when the monitored area is unoccupied, reducing energy consumption during inactive periods. It integrates directly into the UL-HD Series lighting system for straightforward installation and operation.

The sensor carries a 1 year warranty and is designed to pair with fixtures rated for a 50,000 hour LED lifetime.

SPECIFICATIONS

OPTICAL

LED Lifetime50,000 h

ORDERING

Warranty1 y

APPLICATIONS

- Warehouses
- Manufacturing facilities
- Distribution centers
- Industrial storage areas

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.