



Light Monitor

I See the Light!

Parabit's Light Monitor detects light changes in security conscious environments. The Light Monitor interfaces to any alarm panel when lighting conditions fall below or rises above the pre-programmed setting of foot candle illumination.



DH-LS-1

STANDARD FEATURES:

- Activates upon fluctuations in the incandescent and luminescent light beyond foot candle setting
- Monitors a range of light levels from 1 to 75 foot-candles
- Flush-mount plate secures to single gang electrical box
- Green LED for power and fault indications

TYPICAL INSTALLATIONS:

- ATM's
- Hotels
- Parking Areas
- Airport terminals
- Night Depository Drops
- Bus and Train Terminals
- School Campuses and Dormitories
- Any public areas requiring monitoring of lighting conditions

TECHNICAL SPECIFICATIONS:

- **Plate construction:** Brushed Stainless Steel
- **Surface Mount Case Construction:** ABS Plastic
- **Flush Mount Size:** 2 7/8" W X 4 5/8" H
 - Single Gang wall plate for mounting into duplex junction box
- **Surface Mount Case:** 2 7/8" W X 4 5/8" H X 1" D
- **Weather resistant surface mount case construction:** ABS Plastic
- **Weather resistant Surface Mount case:** 2 7/8" W X 4 5/8" H X 2" D
- **Operations Environment:** humidity 5% - 95% non-condensing
- **Temperature:** -20 degrees to +140 degrees F
- **Output relay:** SPST form C dry contact

OPTIONS:

- **DH-LS-1-BB** Surface Mount Case
- **DH-LS-1-WBB** Weather Resistant surface Mount Case
- **PS-LS-SA1** Light Monitor Weather Cover
- **Power supply:** 12VDC 30mA



DH-LS-1-WBB



DH-LS-1-BB



PS-LS-SA1