

## IR Proximity Door/Drawer Sensor Switch

AL-97-99-9956



Our IR Proximity Door/Drawer Sensor Switch easily turns lights on automatically when you open a cabinet, drawer, closet, safe, or any other similarly darkened space. The Infrared (IR) sensor switch works on a DC input and is compact. The sensor will turn the lights on when the 6-cm (2 3/8 in.) beam is no longer interrupted. When you open your cabinet door or drawer, your lights will turn on and stay on for as long as the door remains open.



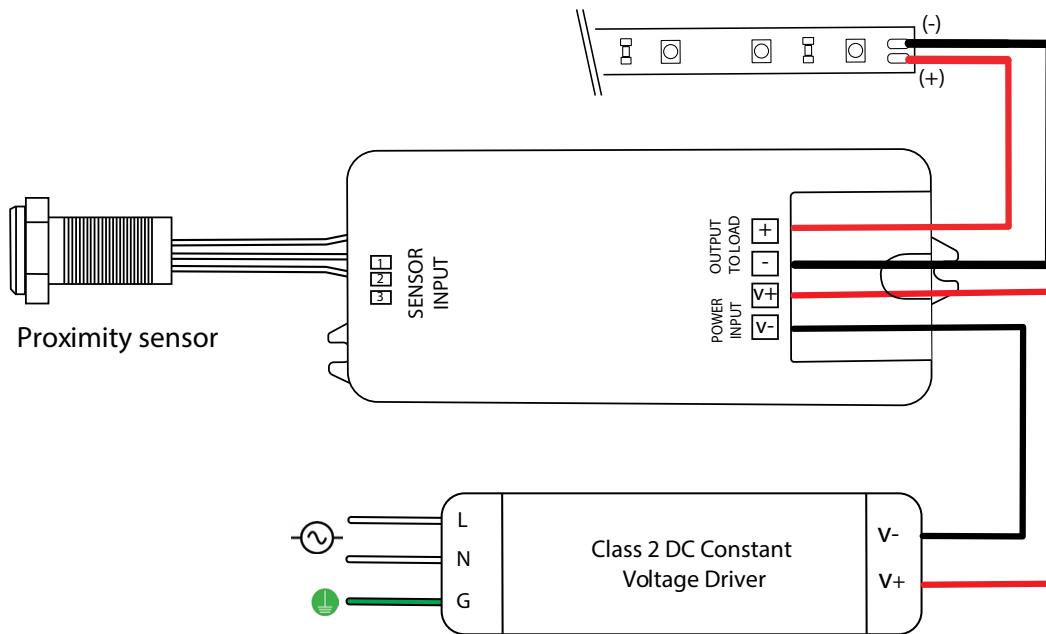
### TECHNICAL INFORMATION

- Input from Driver: 12-24VDC Constant Voltage
- Output to Load: 12-24VDC Constant Voltage
- Max Load: 8 amps
- Detection Range: 1-6CM (24°C)
- Humidity: Less than 93% relative humidity, non condensing.
- Ambient Operating Working Temperature: -20°C~+40°C
- IP Rating: IP20
- Output Power: 12V: <96W, 24V: <192 W

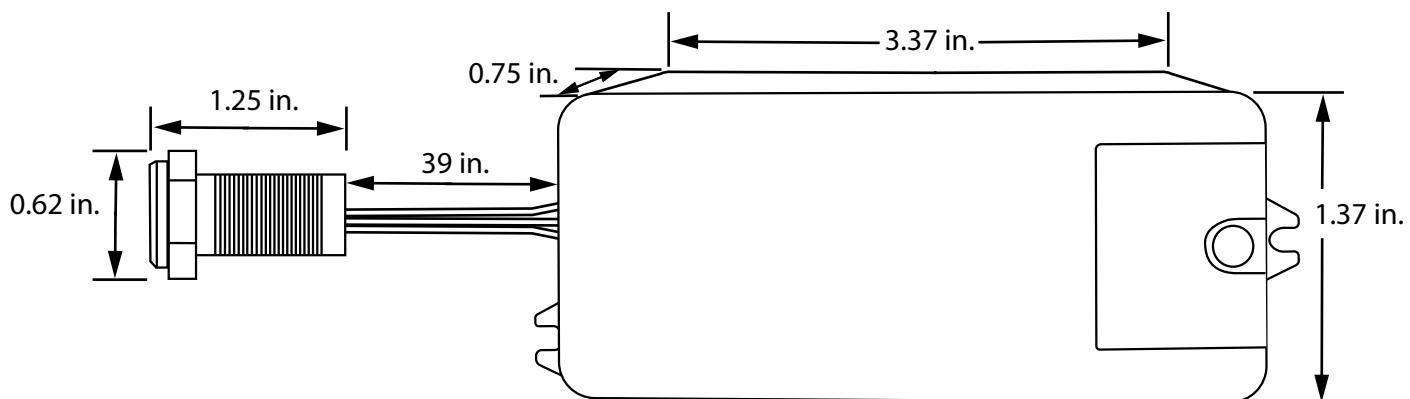
### PRODUCT INFORMATION

Item Number	Input Voltage
AL-97-99-9956	12-24V DC

## WIRING DIAGRAM



## DIMENSIONS



Drilling Hole - 3/8 in. (10mm)