BY USING THE FLEXFIRE LEDS DOOR SENSOR SWITCH YOU CAN EASILY TURN YOUR 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”) 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.

**PRODUCT NAME**
IR Door / Drawer Sensor Switch

**SKU**
FF - SEN - DOOR

**DESCRIPTION**
By using the Flexfire LEDs Door Sensor Switch you can easily turn your 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”) 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.

**DRILLING HOLE**
17mm

**DETECTION RANGE**
0.4 - 2.3 in (1 - 6 cm)

**OUTPUT CURRENT**
1x8A

**INPUT VOLTAGE**
5-36V DC

**MAXIMUM LOAD**
12V DC: 96w
24V DC: 192w

**HOW IT WORKS**
Once this sensor is installed behind your cabinet door (or drawer, etc.), simply open the door, and your lights will come on. Once you close the door, the lights will turn off and remain off until you open the door again.

**COMPATIBLE WITH:**
- All DC LED Strips

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