38287-MI Sound & Light Controlled Module

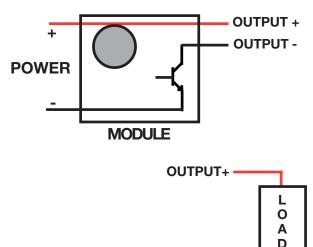


The light control function should be disabled for best sound use. (Light function over-rides Sound)

Make sure the Photoresistor is wrapped with black Opaque tape

Module is normally Inactive until triggered. Without light, is the same as turning off the light control function.

Sound and light activated switching module that automatically detects the ambient sound and light intensity. When the sound level exceeds an adjustable threshold, the circuit activates, delays for a period of time, then turns off. The light control function should be disabled for best sound use. (Light function over-rides Sound) Power: 3-30VDC 4-24 Recommended **Current:** <20mA Standby **NOTE** Output + & Power + are Internally Connected **Output:** Open Collector Transistor Max Load: 12W Max (ex: 1A @ 12VDC) Sound Threshold Range: ~20db @ 1m ON Time: ~45sec Fixed L: 18mm (~11/16") W: 18mm (~11/16") H: 10mm + Photosensor (~3/8") WT: .08



OUTPUT-

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