

## Axiom AX400DA / AX800 DAV Door Bell LED Illumination Schematic

P1 and P2 inputs are active low. Connect C (common) and either P1 or P2, P1 is used in this example across an illuminated door bell switch. The illuminated door bell must have 12V-24V AC/DC supply and current limiting resistor (typical resistor value, 1K $\Omega$  ¼ watt) connected. The 12V supply is obtained from the 12V output of the Axiom amplifier. If a 24V illuminated door bell is being used, an external 23V supply will be required

If a dry contact is to be used for the door bell activation, it must be a normally closed or a Push to break contact

