This type of transistor has only two pins, the collector and the emittor. Because they have no base pin, they can sometimes be mistaken for a normal diode or an LED. The amount of light falling on them acts instead of the base current and once a certain level is reached, the transistor is switched on.

From:

http://wiki.midibox.org/ - MIDIbox

Permanent link:

http://wiki.midibox.org/doku.php?id=phototransistor

Last update: 2006/10/15 09:35

