

Midnight Pee Light

Dimming LED in midnight helps your pee safe.

Only 8 parts are used:

- LED(OSB5YU3Z74A) x 1 @ ¥20 <http://akizukidenshi.com/catalog/g/gI-11578/>
- Photo transistor(NJL7502L0)x 1 @ ¥50 <http://akizukidenshi.com/catalog/g/gI-02325/>
- Carbon resistor 2.2MΩ x 1 @ ¥1 <http://akizukidenshi.com/catalog/g/gR-25225/>
- FET(2N7000) x 2 @ ¥20 <http://akizukidenshi.com/download/2n7000.pdf>
- PIR sensor(SB412A-01-012) x 1 @ ¥500 <http://akizukidenshi.com/catalog/g/gM-09002/>
- BATTERY(CR2) x 1 @ ¥140 <http://akizukidenshi.com/catalog/g/gB-10130/>

