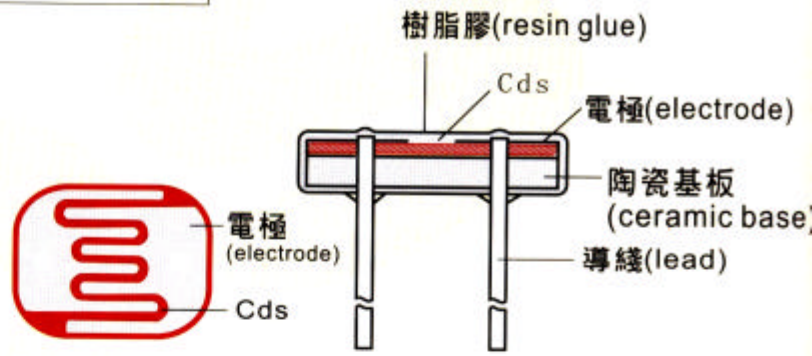
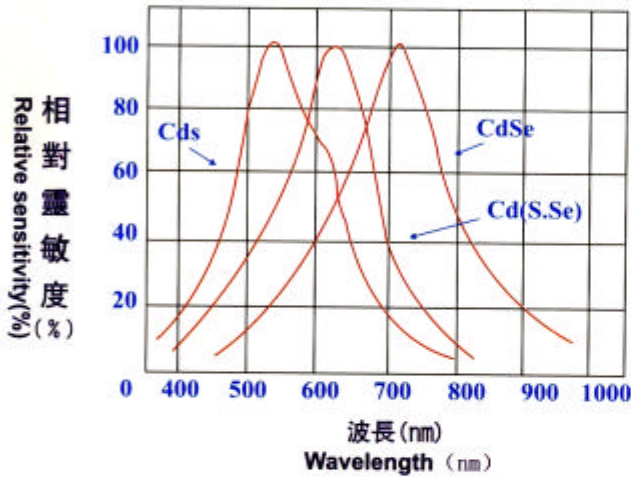


Cds光敏电阻



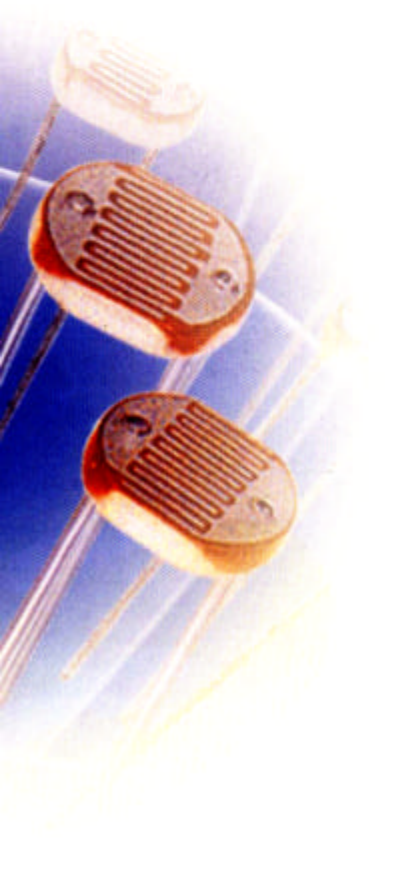
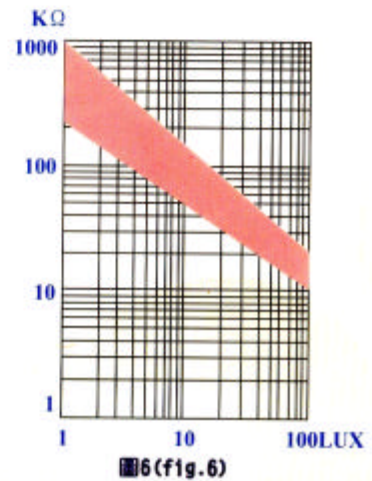
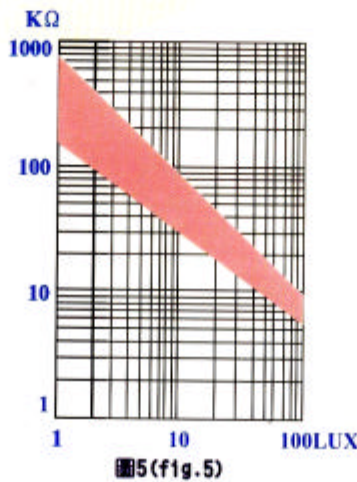
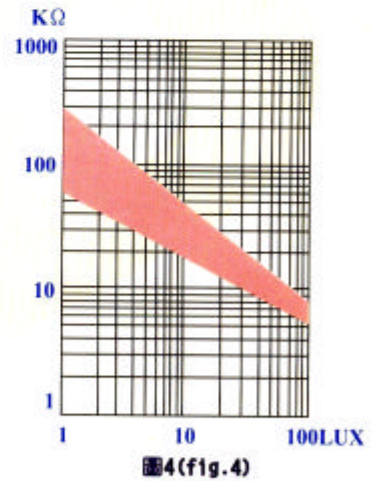
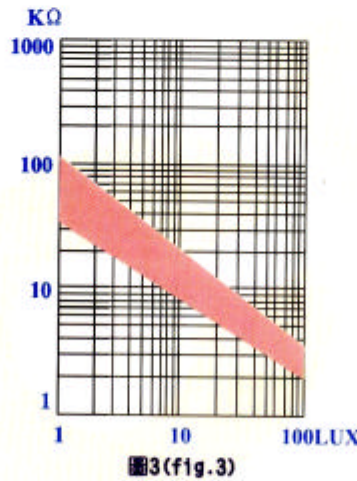
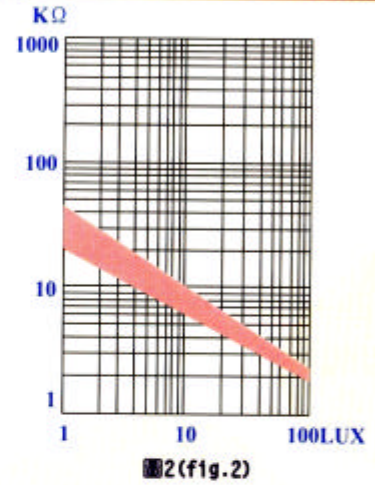
光譜響應特性

Spectrum response characteristic



照度-電阻特性

Illuminance-resistance characteristic



Cds光敏电阻

規格與型號 Specification and type

| 規格 (Specification) | 型號 (Type) | 最大電壓 (VDC) Maximum voltage (VDC) | 最大功耗 (mW) Maximum power consumption (mW) | 環境溫度 Environmental temperature | 光譜值 (nm) Spectrum peak value | 亮電阻 (10Lux) (KΩ) Light resistance (10Lux) (10KΩ) | 暗電阻 (MΩ) dark resistance (MΩ) | γ_{10}^{100} | 響應時間(ms) Response time | | 照度電阻特性 Illuminance resistance characteristic |
|-----------------------|--------------|---|--|--------------------------------------|---------------------------------------|---|--|---------------------|---------------------------|----------------|---|
| | | | | | | | | | 上升 Increase | 下降 Decrease | |
| Φ4 系列 | GL4516 | 150 | 50 | -30~+70 | 540 | 5—10 | 0.6 | 0.5 | 30 | 30 | 2 |
| | GL4526 | 150 | 50 | -30~+70 | 540 | 10—20 | 1 | 0.6 | 30 | 30 | 3 |
| | GL4537-1 | 150 | 50 | -30~+70 | 540 | 20—30 | 2 | 0.6 | 30 | 30 | 4 |
| | GL4537-2 | 150 | 50 | -30~+70 | 540 | 30—50 | 3 | 0.7 | 30 | 30 | 4 |
| | GL4548-1 | 150 | 50 | -30~+70 | 540 | 50—100 | 5 | 0.8 | 30 | 30 | 6 |
| | GL4548-2 | 150 | 50 | -30~+70 | 540 | 100—200 | 10 | 0.9 | 30 | 30 | 6 |
| Φ5 系列 | GL5516 | 150 | 90 | -30~+70 | 540 | 5—10 | 0.5 | 0.5 | 30 | 30 | 2 |
| | GL5528 | 150 | 100 | -30~+70 | 540 | 10—20 | 1 | 0.6 | 20 | 30 | 3 |
| | GL5537-1 | 150 | 100 | -30~+70 | 540 | 20—30 | 2 | 0.6 | 20 | 30 | 4 |
| | GL5537-2 | 150 | 100 | -30~+70 | 540 | 30—50 | 3 | 0.7 | 20 | 30 | 4 |
| | GL5539 | 150 | 100 | -30~+70 | 540 | 50—100 | 5 | 0.8 | 20 | 30 | 5 |
| | GL5549 | 150 | 100 | -30~+70 | 540 | 100—200 | 10 | 0.9 | 20 | 30 | 6 |
| | GL5606 | 150 | 100 | -30~+70 | 560 | 4—7 | 0.5 | 0.5 | 30 | 30 | 2 |
| | GL5616 | 150 | 100 | -30~+70 | 560 | 5—10 | 0.8 | 0.6 | 30 | 30 | 2 |
| | GL5626 | 150 | 100 | -30~+70 | 560 | 10—20 | 2 | 0.6 | 20 | 30 | 3 |
| | GL5637-1 | 150 | 100 | -30~+70 | 560 | 20—30 | 3 | 0.7 | 20 | 30 | 4 |
| | GL5637-2 | 150 | 100 | -30~+70 | 560 | 30—50 | 4 | 0.8 | 20 | 30 | 4 |
| | GL5639 | 150 | 100 | -30~+70 | 560 | 50—100 | 8 | 0.9 | 20 | 30 | 5 |
| GL5649 | 150 | 100 | -30~+70 | 560 | 100—200 | 15 | 0.95 | 20 | 30 | 6 | |
| Φ7 系列 | GL7516 | 150 | 100 | -30~+70 | 540 | 5—10 | 0.5 | 0.6 | 30 | 30 | 2 |
| | GL7528 | 150 | 100 | -30~+70 | 540 | 10—20 | 1 | 0.6 | 30 | 30 | 3 |
| | GL7537-1 | 150 | 150 | -30~+70 | 560 | 20—30 | 2 | 0.7 | 30 | 30 | 4 |
| | GL7537-2 | 150 | 150 | -30~+70 | 560 | 30—50 | 4 | 0.8 | 30 | 30 | 4 |
| | GL7539 | 150 | 150 | -30~+70 | 560 | 50—100 | 8 | 0.8 | 30 | 30 | 6 |
| Φ12 系列 | GL12516 | 250 | 200 | -30~+70 | 560 | 5—10 | 1 | 0.6 | 30 | 30 | 3 |
| | GL12528 | 250 | 200 | -30~+70 | 560 | 10—20 | 2 | 0.6 | 30 | 30 | 3 |
| | GL12537-1 | 250 | 200 | -30~+70 | 560 | 20—30 | 3 | 0.7 | 30 | 30 | 4 |
| | GL12537-2 | 250 | 200 | -30~+70 | 560 | 30—50 | 5 | 0.7 | 30 | 30 | 4 |
| | GL12539 | 250 | 200 | -30~+70 | 560 | 50—100 | 8 | 0.8 | 30 | 30 | 6 |
| Φ20 系列 | GL20516 | 500 | 500 | -30~+70 | 560 | 5—10 | 1 | 0.6 | 30 | 30 | 3 |
| | GL20528 | 500 | 500 | -30~+70 | 560 | 10—20 | 2 | 0.6 | 30 | 30 | 3 |
| | GL20537-1 | 500 | 500 | -30~+70 | 560 | 20—30 | 3 | 0.7 | 30 | 30 | 4 |
| | GL20537-2 | 500 | 500 | -30~+70 | 560 | 30—50 | 5 | 0.7 | 30 | 30 | 4 |
| | GL20539 | 500 | 500 | -30~+70 | 560 | 50—100 | 8 | 0.8 | 30 | 30 | 6 |