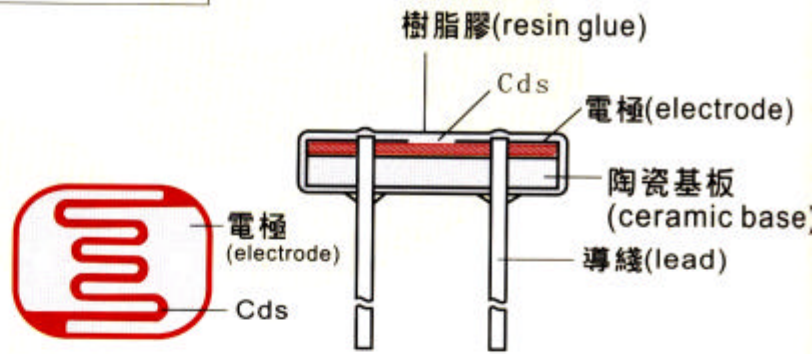


Cds光敏电阻



光譜響應特性

Spectrum response characteristic

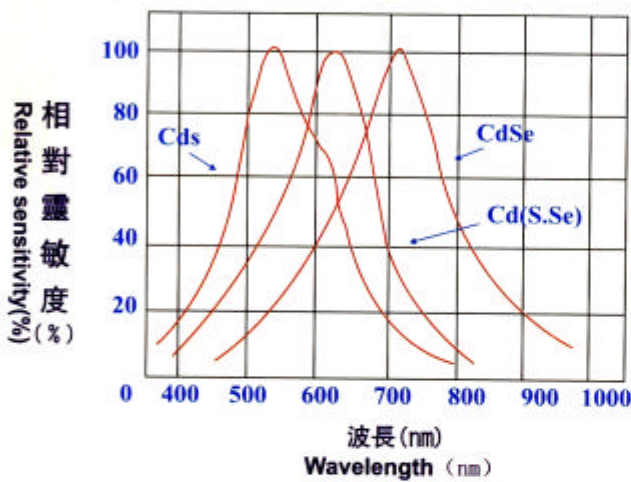


圖1(fig.1)

照度-電阻特性

Illuminance-resistance characteristic

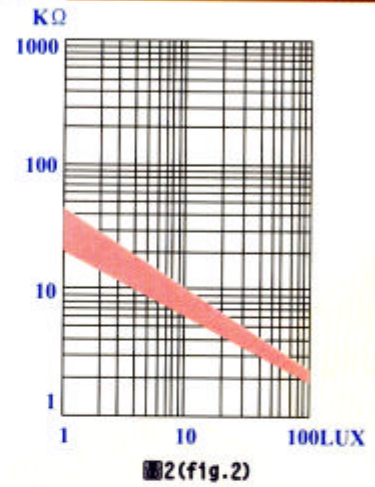


圖2(fig.2)

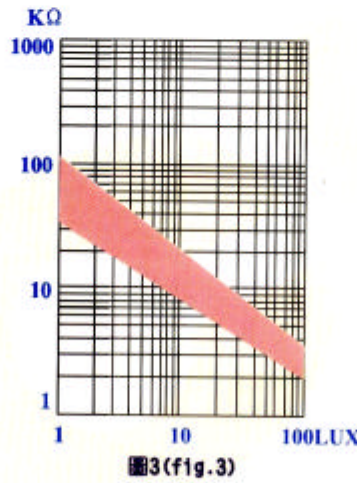


圖3(fig.3)

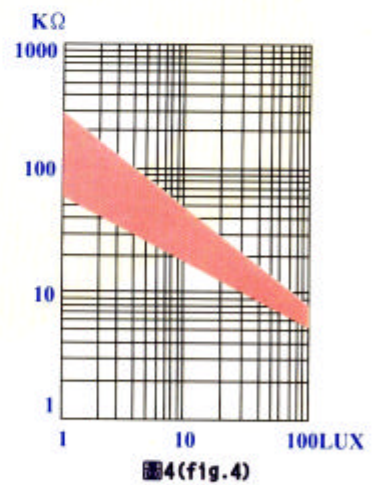


圖4(fig.4)

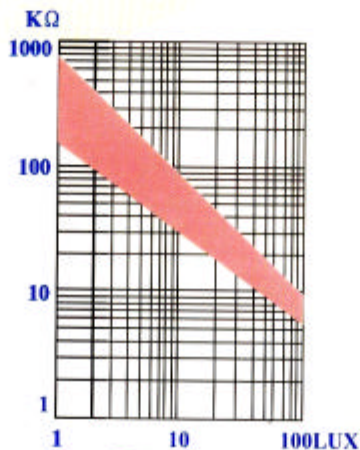


圖5(fig.5)

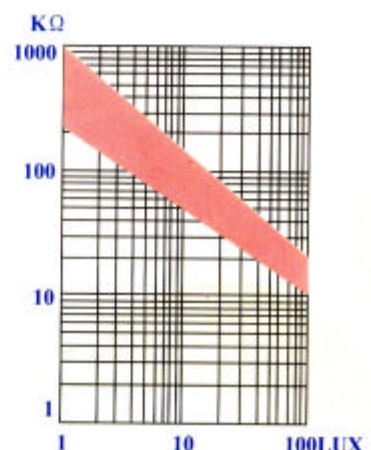


圖6(fig.6)

Cds光敏电阻

规格与型号 Specification and type

规格 (Specification)	型号 (Type)	最大电压 (VDC) Maximum voltage (VDC)	最大功耗 (mW) Maximum power consumption (mW)	环境温度 Environmental temperature	光谱峰值 (nm) Spectrum peak value	亮电阻 (10Lux) (KΩ) Light resistance (10Lux) (10KΩ)	暗电阻 (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