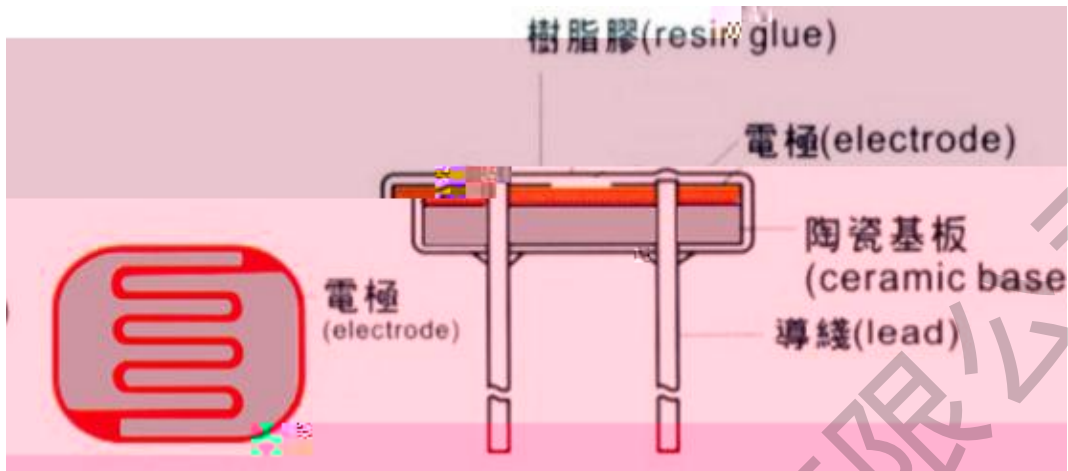


LDR SENSOR



GL12

LDR SENSOR





		VDC	mw		nm	10Lux (K)	M	100 10	(ms)		
Ø12	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



10Lux 10

25

400- 600Lux 2

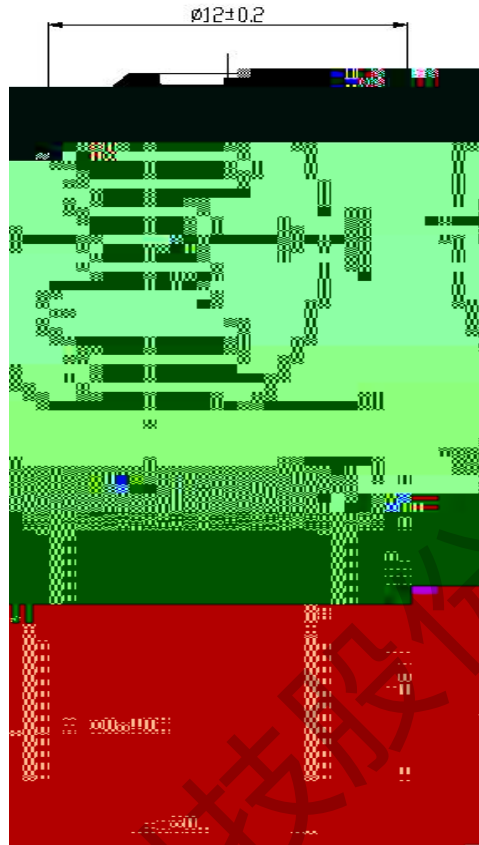
2856K 10Lux

10Lux 100Lux

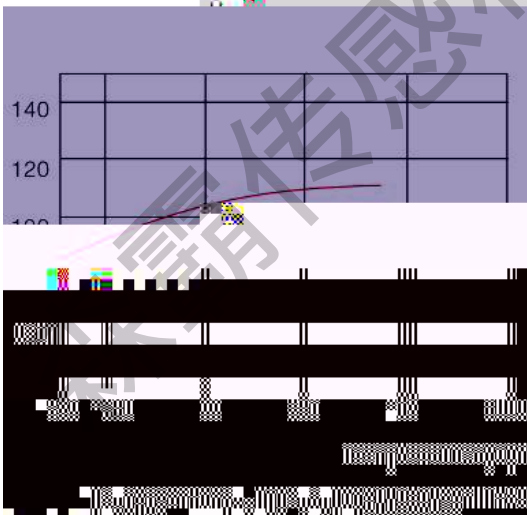
$$= \text{Lg} (R10/R100) / \text{Lg} (100/10) = \text{Lg}(R10/R100)$$

R10 R100 10Lux 100Lux

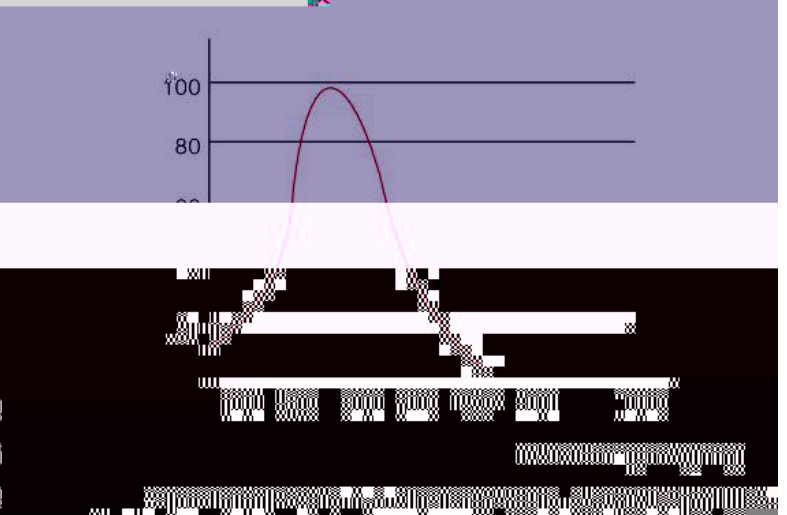
± 0. 1

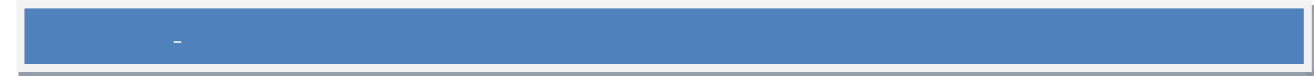


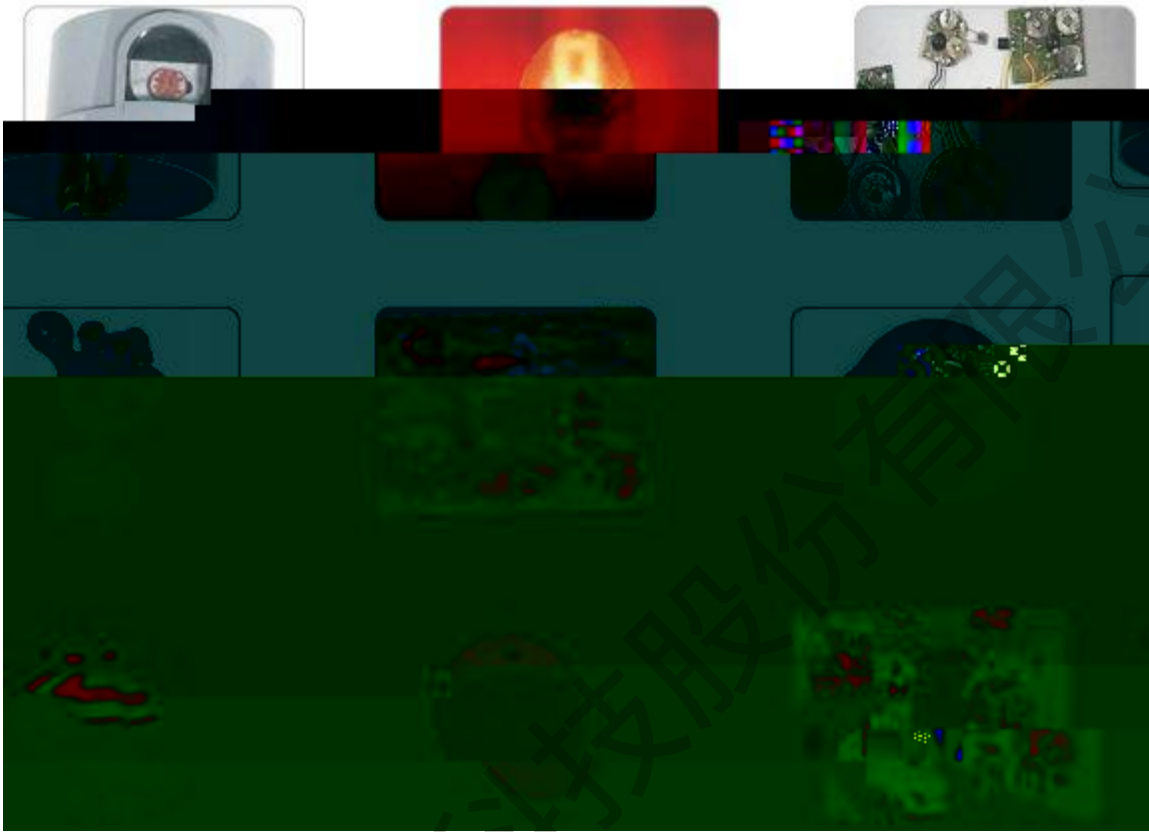
Relative Resistance(%)
電阻變化率 (%)



Relative Response(%)
相對靈敏度 (%)







125

250

4mm

260

-280

3