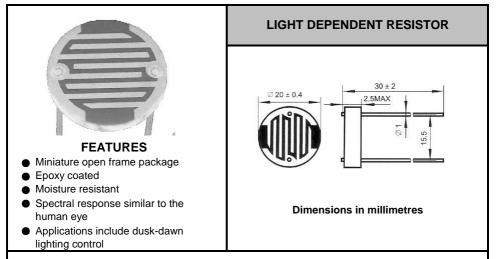


晶创和立科技

GL20528

MINIATURE CADMIUM SULPHIDE PHOTOCONDUCTIVE CELL



SPECIFICATION AND PERFORMANCE

Model	Vmax (VDC)	Pmax (mW)	Ambient temp(℃)	Spectral peak (nm)	Light Resistance at 10Lux (KΩ)	Dark Resistance (ΜΩ)	Gamm a value at 100- 10Lux	Response Lime (ms)	
								Rise Time	Decay time
GL20528	500	500	-30~+70	560	10-20	2	0.6	30	30

Measuring Conditions

1. Light resistance:

Measured at 10 Lux with standard light A (2854K color temperature) and 2hr illumination at 400-600 lux prior to testing.

2. Dark Resistance:

Measured 10 senconds after closed 10 lux.

3. Gamma Characteristic:

Between 10 lux ande 100 lux and given by γ = lg(R10/R100) R10, R100 Cell resistance at 10 lux and 100 lux.

The error of γ is ± 0.1.

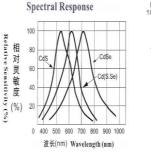
4. Pmax:

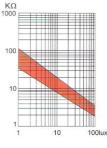
Max. power dissipation at ambient temperature of 25 $^\circ\!\!\mathbb{C}.$

5. Vmax:

Max. voltage in darkness that may be applied to the cell continuously.

光谱响应特性





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