

Environmentally friendly photosensitive sensor

Product specifications

Customer	
Date	
Model	LLS05-A F5
Product number	

Make	
Approval	
Customer Signatures	

Sales center

5109

T3 32

Address: 32nd Floor, Tower T3, One Excellence, No.5109Menghai Avenue, Nanshan District, Shenzhen, China

Website www.nysenba.com

Tel 86-755-82594756 18929323299

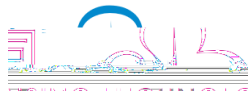
Fax 86-755-82594762

Product function

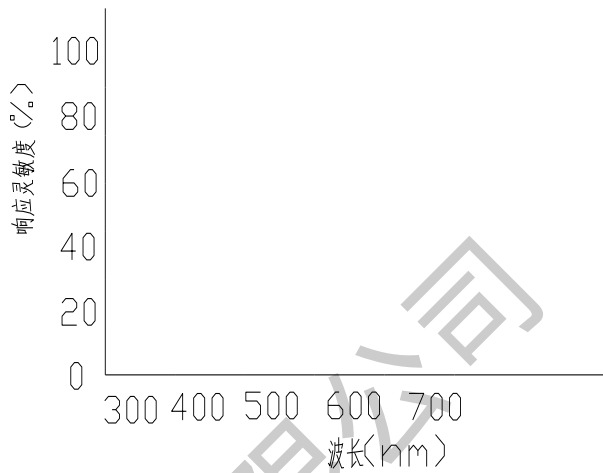
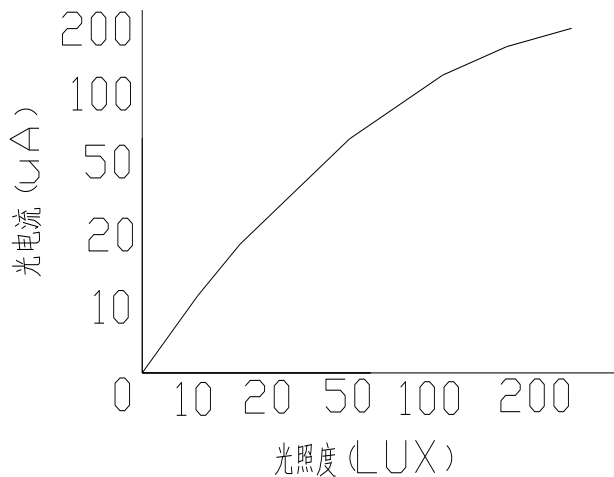
1. (CdS) ROHS
Replace Photoresistors(Cds),RoHS Compliance/Pb-free/Cd-free.
2. LCD
adjust background light automatically,LCD,mobile phone,camera,Computer Camera etc.
3. Suitable for all kinds of light control products and light control toys,such as night lamp etc.
4. Applicable to all kinds of infrared monitoring products

Product Features

1. 520nm
Peak sensitive wavelength 520nm
2. Low Power Consumption
3. High reliability
4. Perfect consistency, completely solve the problems of early start or poor consistency of the lamp.
5. +85 /65% 1000H
Fast response, stable performance, no drift at 1000h starting point under + 85 / 65% humidity condition
6. Size customized, easy for Installation.

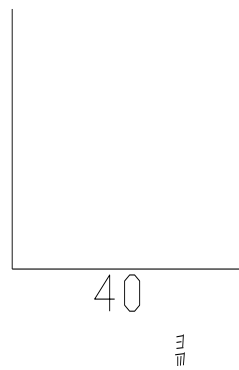
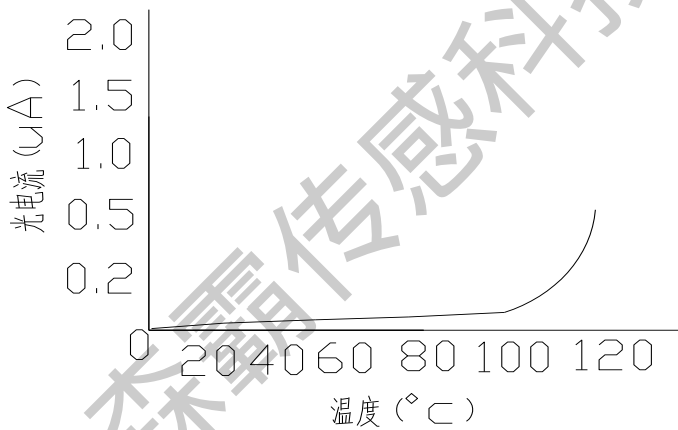


Typical photoelectric characteristics curves



Change of illuminance and photocurrent

Photowavelength map



Temperature and photocurrent diagram

Temperature and dark current diagram

