



EVERLIGHT ELECTRONICS CO.,LTD.




DATA SHEET

PART NO. : 423-2UYC/S530-A6

DATE : 2002/9/28

DEPARTMENT : CHR&D1

REVISION : 2

RECEIVED			
<input checked="" type="checkbox"/> MASS PRODUCTION			
<input type="checkbox"/> PRELIMINARY			
<input type="checkbox"/> CUSTOMER DESIGN			
DEVICE NUMBER :		CDLE-042-036	
PAGE :		4	
CUSTOMER	DESIGNER	CHECKER	APPROVER
			

2	Revision Update	2002/9/28
REV.	DESCRIPTION	RELEASE DATE

Office : 7C Building, Lian Hua Port Industrial District, Lian Hua Shan
 Bonded Pricessing Zone Pan Yu, Guang Zhou, China
 TEL. : (020)84860913,84860914
 FAX : (020)84860600
 http : //www.everlight.com



EVERLIGHT ELECTRONICS CO.,LTD.

Device Number : CDLE-042-036 REV.: 2

5.0mm Cylindrical Type LED Lamps

PART NO. : 423-2UYC/S530-A6 ECN: _____ Page: 1/4

■ Features :

- Choice of various viewing angles
- Available on tape and reel.
- Reliable and robust

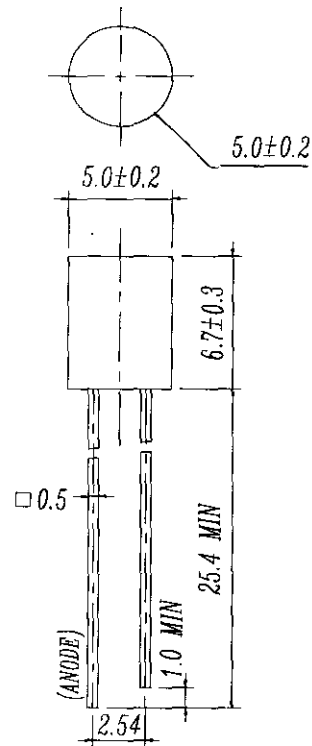
■ Descriptions :

- The series is specially designed for applications requiring higher brightness
- The led lamps are available with different colors, intensities,

■ Applications :

- TV set
- Monitor
- Telephone
- Computer

■ Package Dimensions:



■ Notes :

1. All dimensions are in millimeters.
2. An epoxy meniscus may extend about 1.5mm(0.059") down to the lead.
3. Tolerances unless Dimension ± 0.25 mm.

PART NO.	Chip		Lens Color
	Material	Emitted Color	
423-2UYC/S530-A6	AlGaInP	Super Yellow	Water Clear

Office : 7C Building, Lian Hua Port Industrial District, Lian Hua Shan
 Bonded Pricessing Zone Pan Yu, Guang Zhou, China
 TEL. : (020)84860913,84860914
 FAX : (020)84860600
 http : //www.everlight.com

A0111033



EVERLIGHT ELECTRONICS CO.,LTD.

Device Number : CDLE-042-036 REV.: 2

5.0mm Cylindrical Type LED Lamps

PART NO. : 423-2UYC/S530-A6 ECN : _____ Page: 3/4

■ Typical Electro-Optical Characteristic Curves:

(UY)

