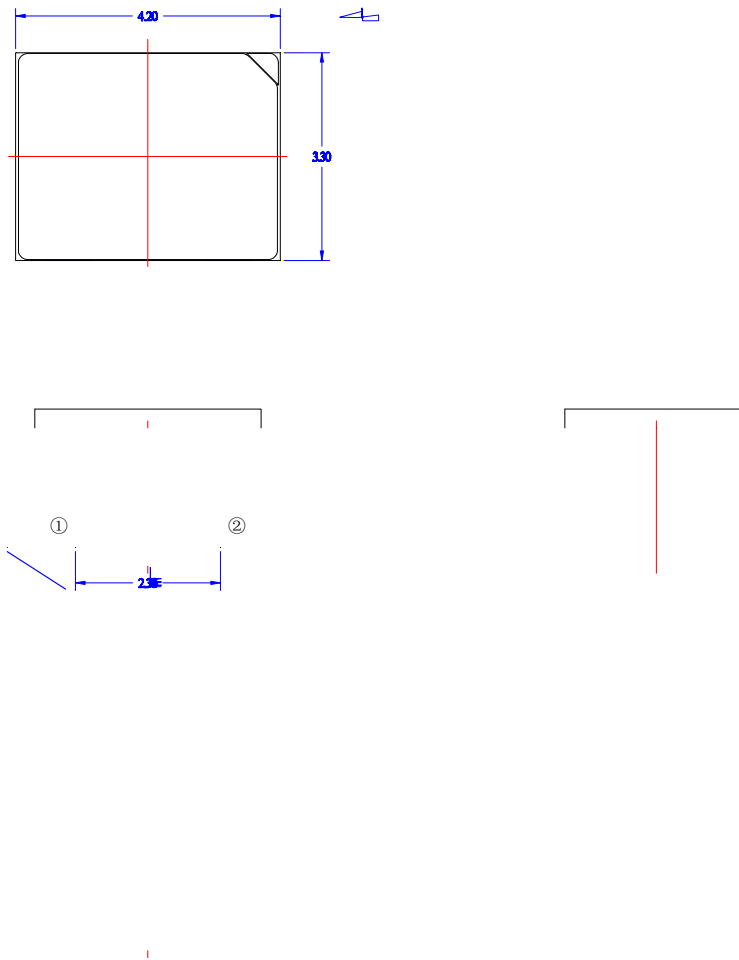


## Features

- Pb free product—RoHS compliant
- High Photo Sensitivity
- Reliable and rugged
- Long life – solid state reliability
- Sensitivity angle: 35°

## Package Dimension



Part NO.	Chip Material	Lens Color
SL-T4232PTB020-L380	Silicon	Black

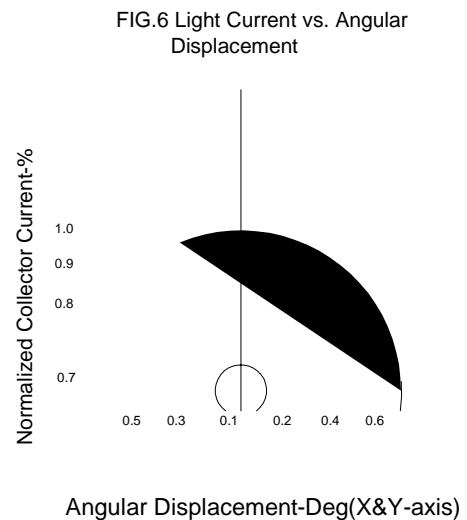
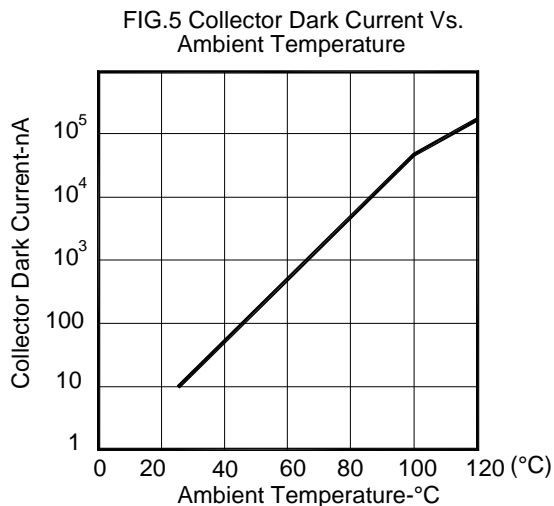
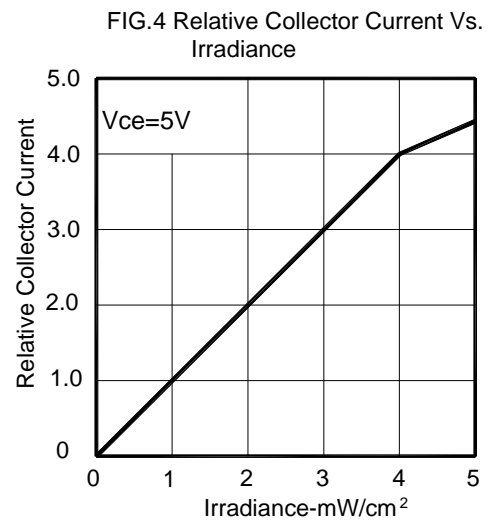
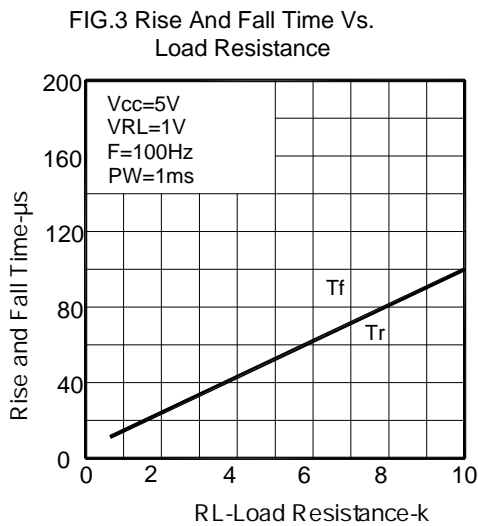
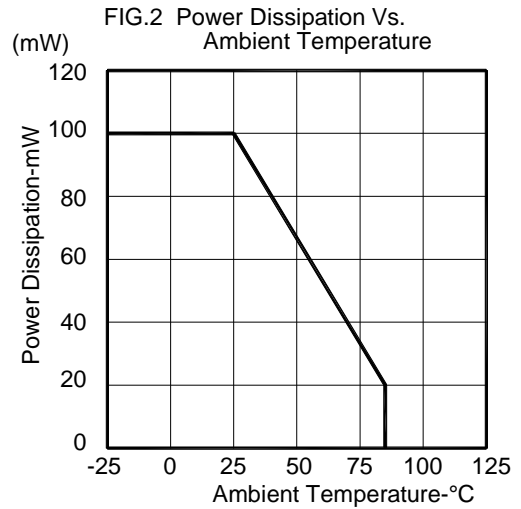
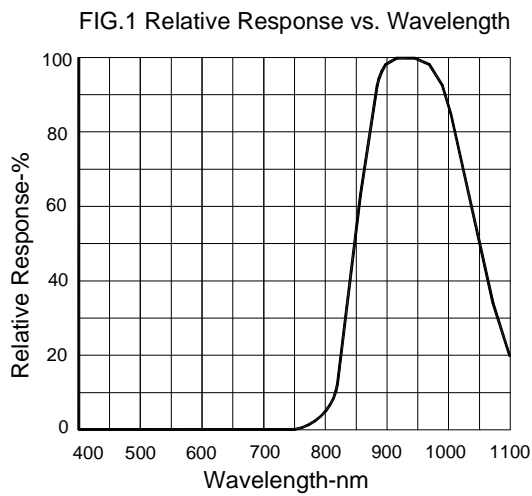
### Notes:

- All dimensions are in millimeters.
- Tolerance is  $\pm 0.10\text{mm}$  unless otherwise noted.
- Specifications are subject to change without notice.





## Typical Electrical / Optical Characteristics Curves (25 Ambient Temperature Unless Otherwise Noted)




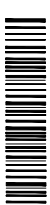
### Ic(on) Bin Code ( $V_{CE}=5V$ , $E_e=1mW/cm^2$ , $p=940$ )

BIN CODE	Min.( A)	Max.( A)
65	9.2	11.0
66	11.0	13.0
67	13.0	15.5
68	15.5	18.5
69	18.5	22.0



**NOTE:** The Ic(on) guarantee should be added  $\pm 15\%$  tolerance.

## Label Explanation

### LIGHT Universal Label

<b>LIGHT</b>	
Light Electronics CO., LTD.	
MODEL NAME: _____	 LOT NO. : _____
QUANTITY: _____	
BIN _____	
PACKING DATE: _____	
REMARKS: _____	

### Customer Defined Label

<b>LIGHT</b>	
Light Electronics CO., LTD.	
MODEL NAME: _____	
QUANTITY: _____	
BIN _____	
PACKING DATE: _____	





