



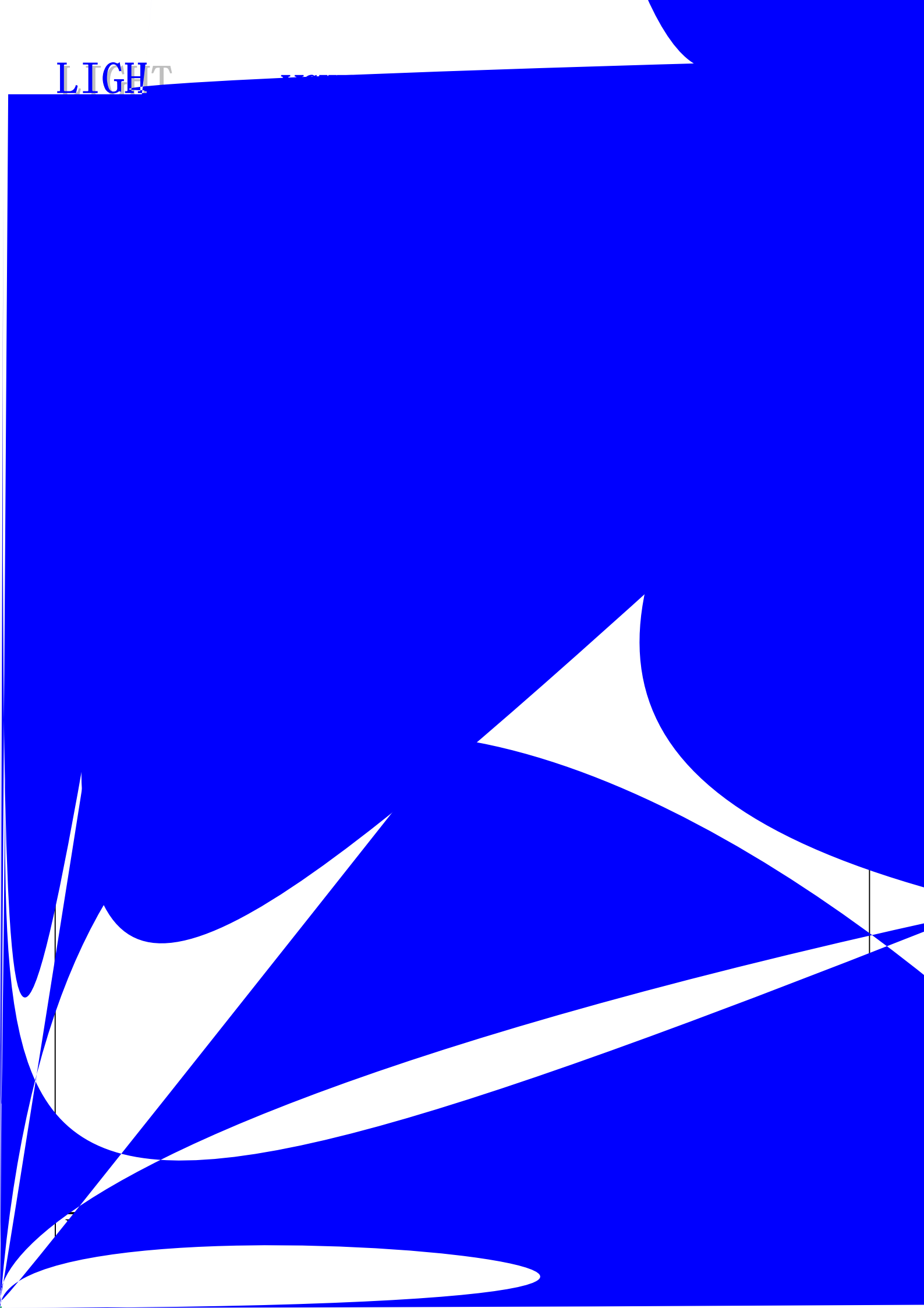






LIGHT

1987



### Infrared Photo Diode Specification

Commodity: Infrared Photo diode

#### Reverse Light Current Bin Limits

BIN CODE	Min.( $\mu\text{A}$ )	Max.( $\mu\text{A}$ )
1	26	31
2	31	37
3	37	44
4	44	53

**NOTE:** The  $I_L$  guarantee should be added  $\pm 15\%$  tolerance.

## Label Explanation

### LIGHT Universal Label

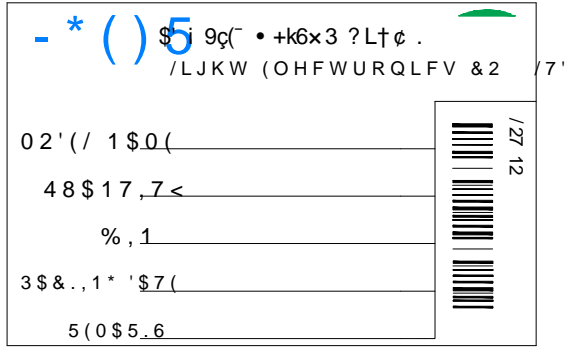


Diagram illustrating the structure of a LIGHT Universal Label. The label contains the following elements:

- Top left: A series of characters: `- * ( ) 5`.
- Top middle: A line of characters: `9ç( • +k6×3 ?L†ø .`
- Top right: A line of characters: `/LJKW (OHFWURQLFV & 2 /7'`.
- Middle left: A line of characters: `02'(/ 1 $0(`.
- Middle left: A line of characters: `48$17,7<`.
- Middle left: A line of characters: `%,1`.
- Middle left: A line of characters: `3$&.,1* '$7(`.
- Middle left: A line of characters: `5(0$5.6`.
- Middle right: A vertical barcode with the number `127 12` next to it.

### Customer Defined Label

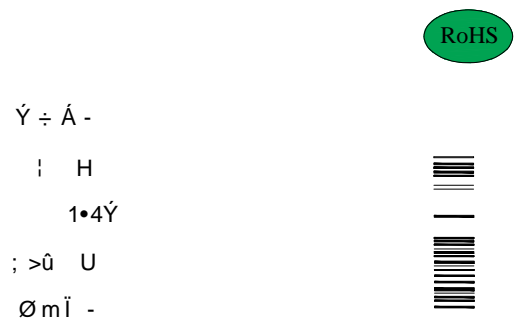


Diagram illustrating the structure of a Customer Defined Label. The label contains the following elements:

- Top right: A green oval containing the text `RoHS`.
- Middle left: A line of characters: `Ý ÷ Á -`.
- Middle left: A line of characters: `¡ H`.
- Middle left: A line of characters: `1•4Ý`.
- Middle left: A line of characters: `; >û U`.
- Middle left: A line of characters: `Ø mĭ -`.
- Middle right: A vertical barcode.

## Carrier Tape Specifications (Loaded Quantity: 2200pcs/reel)

**Note:** Tolerance unless mentioned is  $\pm 0.1\text{mm}$ ; Unit = mm

### Moisture Resistant Packaging

