

LIGHT

LIGHT ELECTRONICS CO., LTD.

Part No. SL-T4234PDB120-L375

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LG-QR-R009-01

Infrared Photo Diode Specification

Commodity: Infrared Photo diode

Reverse Light Current Bin Limits

BIN CODE	Min.(μA)	Max.(μA)
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

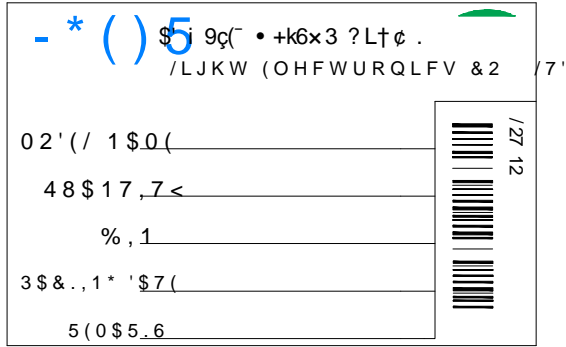


Diagram illustrating the structure of a LIGHT Universal Label. The label contains the following fields and elements:

- Top left: **- * () 5** (with a green checkmark icon)
- Top middle: $\$ i 9c \bar{ } \cdot +k6 \times 3 ? L \dagger \phi .$
- Top right: $/LJKW (OHFWURQLFV \& 2 /7'$
- Second row: $02' (/ 1 \$. 0 ($
- Third row: $48 \$ 17,7 <$
- Fourth row: $\%, 1$
- Fifth row: $3 \$ \& ., 1 * ' \$ 7 ($
- Sixth row: $5 (0 \$ 5 . 6$
- Barcode on the right side with the number **127 12** below it.

Customer Defined Label

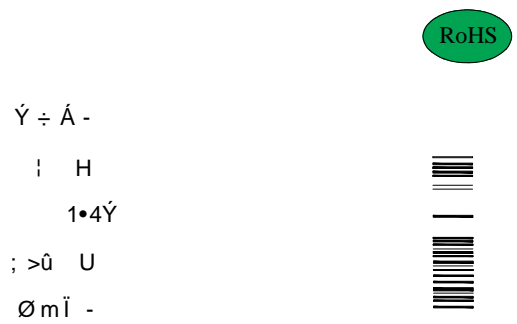


Diagram illustrating the structure of a Customer Defined Label. The label contains the following elements:

- Top right: **RoHS** (in a green oval)
- Second row: $\dot{Y} \div \hat{A} -$
- Third row: $i H$
- Fourth row: $1 \cdot 4 \dot{Y}$
- Fifth row: $; > \hat{u} U$
- Sixth row: $\emptyset m \bar{i} -$
- Barcode on the right side.

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

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

Moisture Resistant Packaging

