

SL-T4234IRC150-L325-850

DATA SHEET

SPEC. NO. : SZ21070702
DATE : 2021/07/07
REV. : A/0

Approved By:

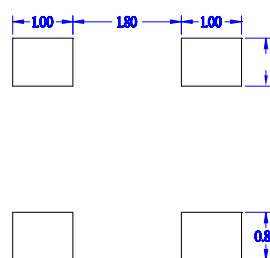
Checked By:

Prepared By:

Features

Pb free product—RoHS compliant
 Low power consumption, High efficiency
 Wavelength: $\lambda_p=850\text{nm}$
 Reliable and rugged
 Long life – solid state reliability
 Radiant angle: 70°

Package Dimension



Recommended stencil size

Part NO.	Chip Material	Lens Color
SL-T4234IRC150-L325-850	AlGaAs/Si	Water Clear

Notes:

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

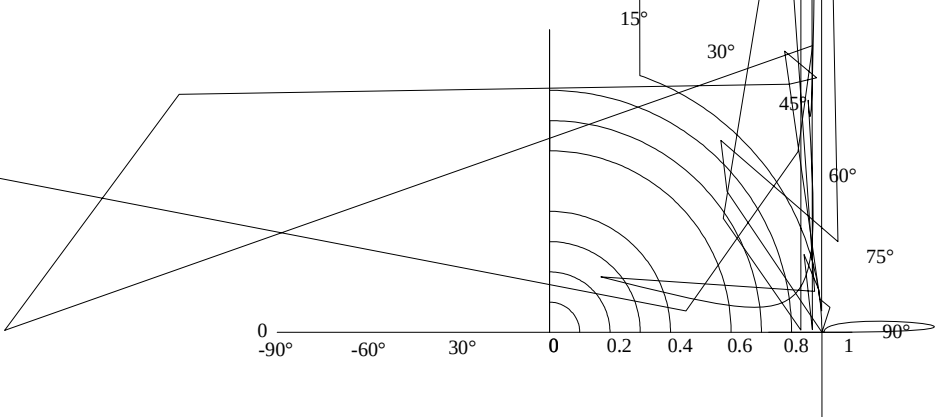


Absolute Maximum Ratings at Ta=25

Parameter	MAX.	Unit
Power Dissipation	150	mW

Continuous Fus Fwn.0(t)-2.0(d16.50.3(-))-251ur1(E)(t)-2.0(0(ss)-0(F)159798.(10Q 070353.64 724.8A .4

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





Label Explanation

LIGHT Universal Label

LIGHT

Light Electronics CO., LTD.

RoHS

MODEL NAME: _____

QUANTITY: _____

BIN: _____

PACKING DATE: _____

REMARKS: _____

LOT NO. : 4 T . 2

Customer Defined Label

LIGHT

Light Electronics CO., LTD.

RoHS

MODEL NAME: _____

QUANTITY: _____

BIN: _____

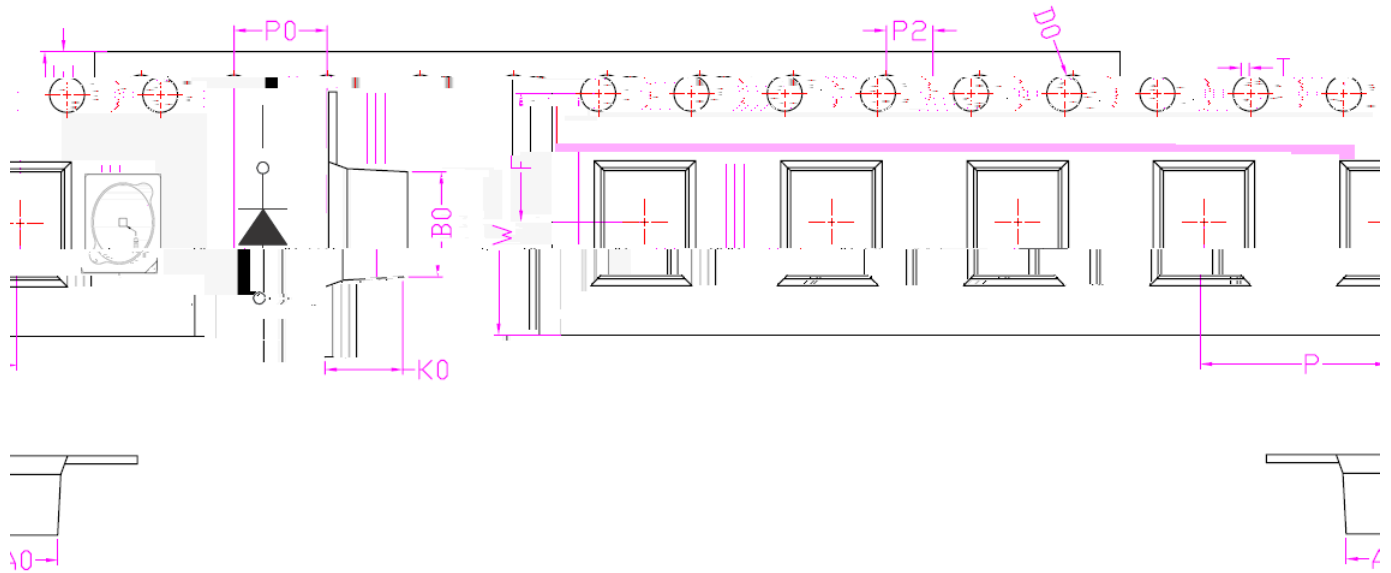
PACKING DATE: _____

CUSTOMER U AL

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

ITEM	W	A0	B0	K0	E	F	D0	P	P0	P2	T
DIM	12.00	3.50	4.40	3.40	1.75	5.50	1.50	8.00	4.00	2.00	0.35
TOLE	+0.30 -0.30	+0.10 -0.10	+0.10 -0.10	+0.10 -0.10	+0.10 -0.10	+0.10 -0.10	+0.15 -0.15	+0.10 -0.10	+0.10 -0.10	+0.10 -0.10	+0.05 -0.05



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

Moisture Resistant Packaging

