

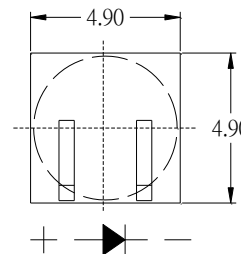
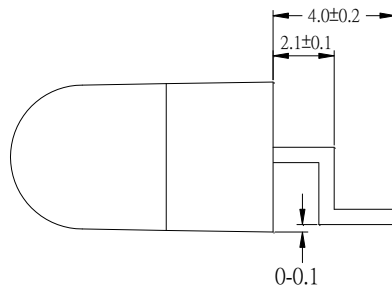
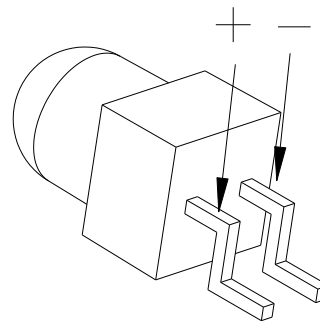
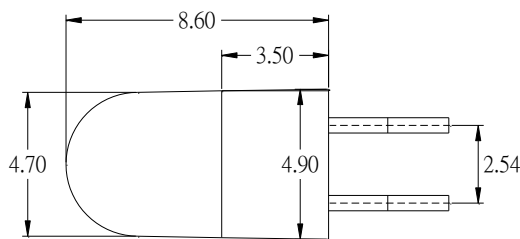
LIGH



Features

- ◆ Pb free product—RoHS compliant Pb ROHS
- ◆ High Photo Sensitivity
- ◆ General purpose leads
- ◆ Reliable and rugged
- ◆ Long life – solid state reliability

Package Dimension



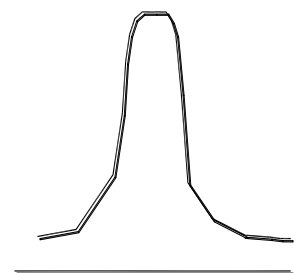
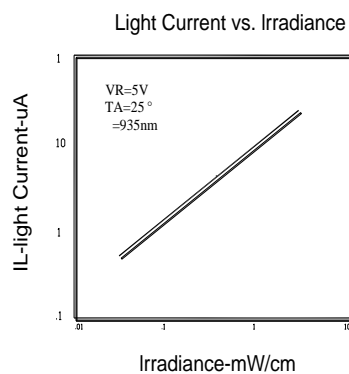
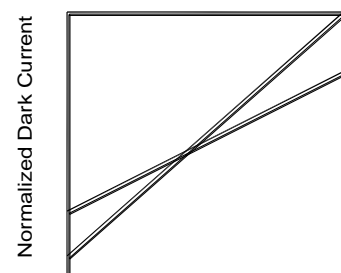
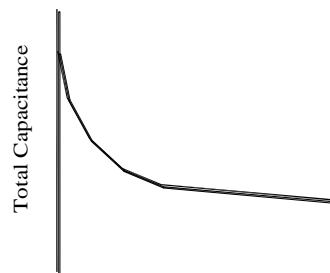
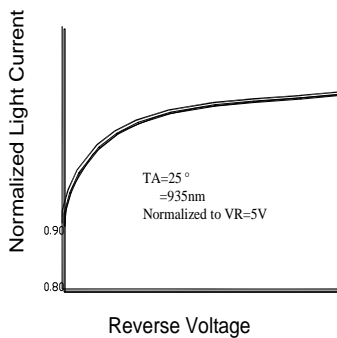
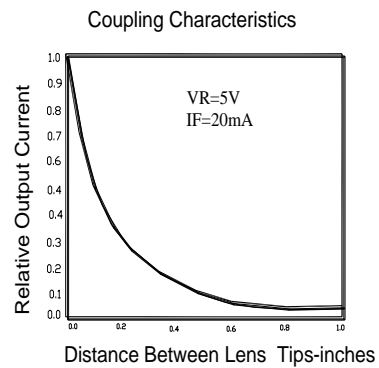
Part NO.	Chip Material	Lens Color
LG-05PD4D94K-557C-B-T	Silicon	Black

Notes:

1. All dimensions are in millimeters.
2. Tolerance is ± 0.20 mm unless otherwise noted.
 ± 0.2 .

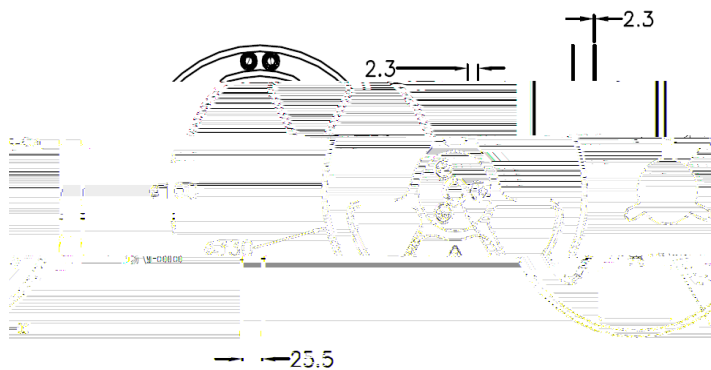
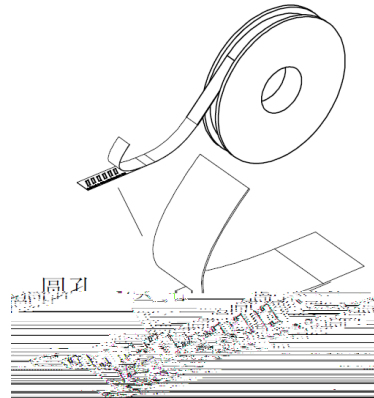
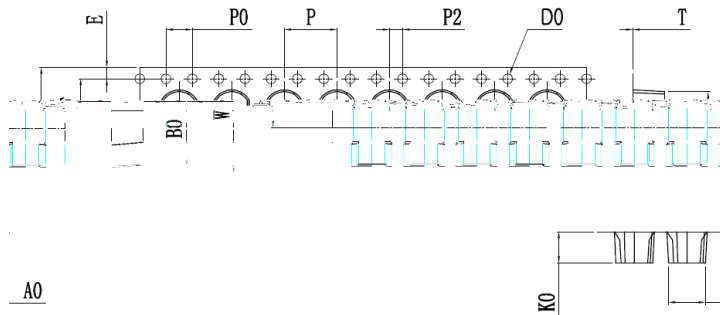
LG

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



PACKAGE

1. Package Dimensions



Item	Specification	
	Minum	Maximum
W	15.97	16.3
P	7.9	8.1
E	1.65	1.85
F	7.4	7.6
D	1.5	1.6
P0	3.9	4.1
P0x10	39.8	40.2
P2	1.9	2.1
A0	5.2	5.4
BO	10.6	10.8
KO	4.8	5.0

Notes:

1. All dimensions in millimeters.
2. All dimensions meet EIA-481-C requirements.
3. Cover tape by a heat seal in a nitrogen atmosphere.

- 1.
2. EIA-481-C
- 3.



