

T-41-11

(Unit : mm)

-
- Pale blue resin (GL527/GL537)
 Blue resin (GL537/GL538)
- ① Anode
 ② Cathode
- | | *portion dimension |
|-------------|---------------------|
| GL527/GL537 | 7.7 ^{±0.2} |
| GL528/GL538 | 8.4 ^{±0.2} |

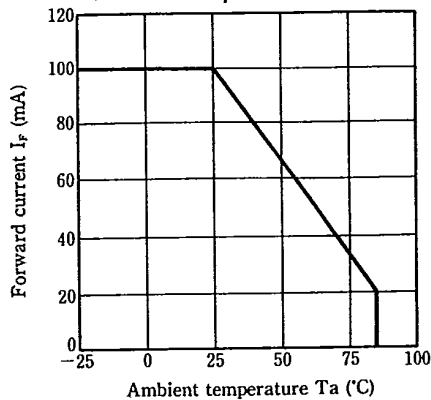
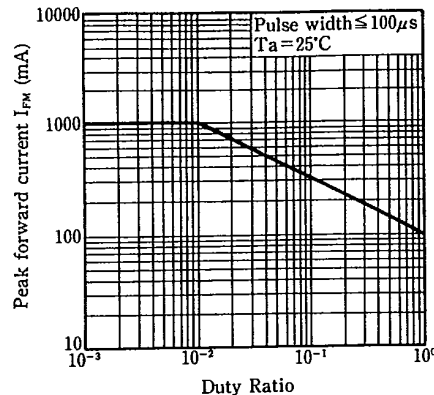
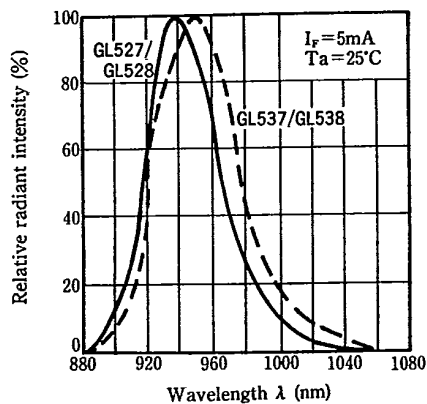
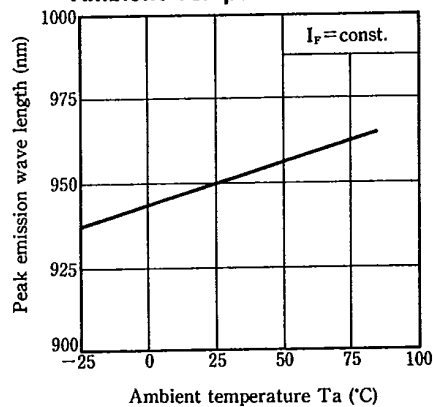
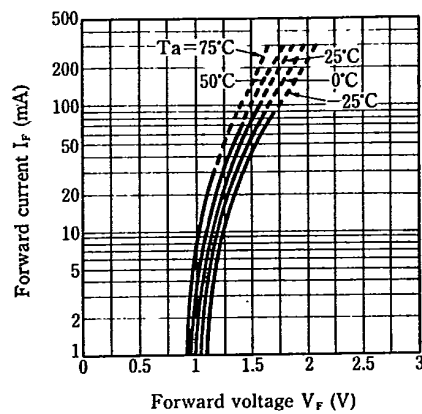
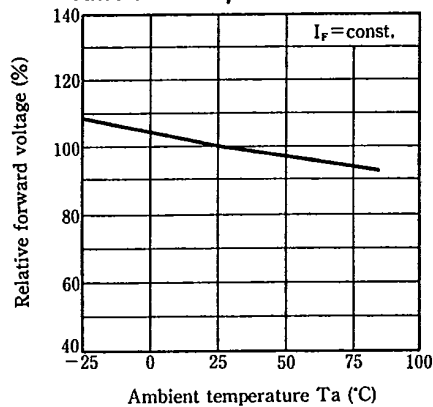
Fig. 1 Forward Current vs. Ambient Temperature**Fig. 2 Peak Forward Current vs. Duty Ratio****Fig. 3 Spectral Distribution (GL527/GL528)****Fig. 4 Peak Emission Wave length vs. Ambient Temperature****Fig. 5 Forward Current vs. Forward Voltage****Fig. 6 Relative Forward Voltage vs. Ambient Temperature**

Fig. 7 Relative Output vs. Ambient Temperature (Detector : PD410PI)

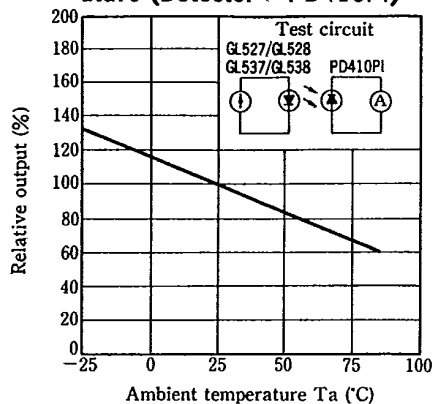


Fig. 8 Radiation Intensity vs. Peak Forward Current

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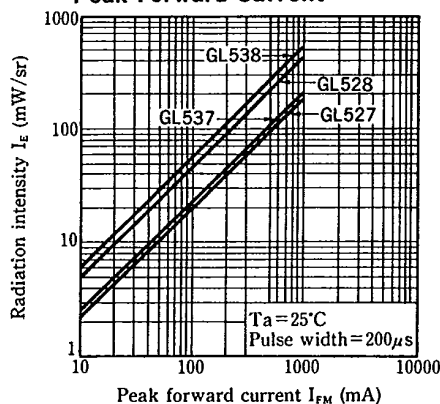


Fig. 9 Relative Collector Current vs. Distance (Detector : PD410PI) (GL527/GL537/GL528/GL538)

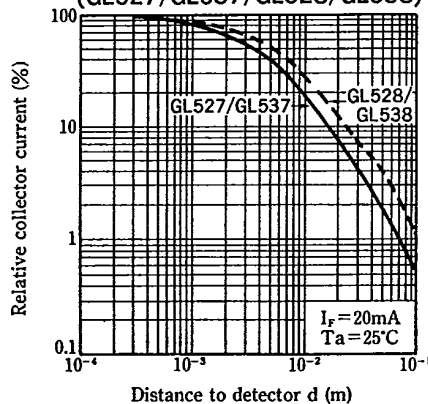


Fig. 10 Relative Collector Current vs. Distance (Detector : PD49PI) (GL527/GL537/GL528/GL538)

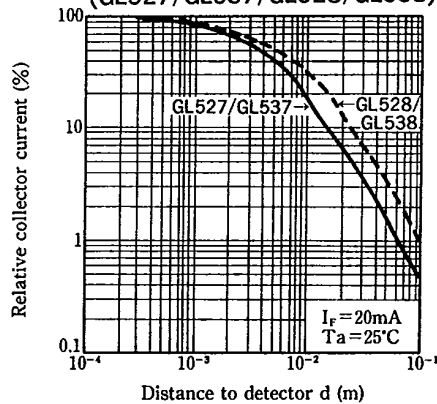


Fig. 11 Radiation Diagram (GL527/GL537) (Ta = 25°C)

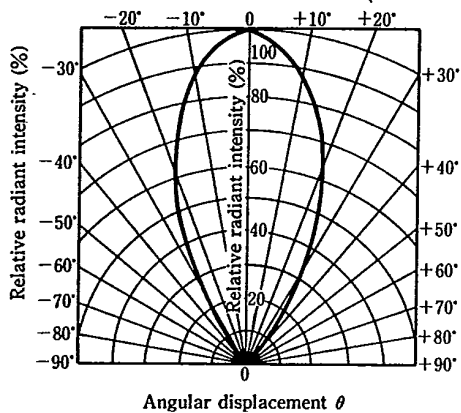


Fig. 12 Radiation Diagram (GL528/GL538) (Ta = 25°C)

