

Round Type

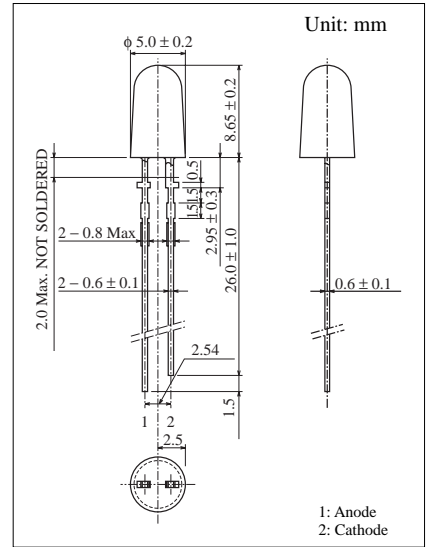
φ 5.0 mm Pure Green LNG692CF6

Conventional Part No. Global Part No. Lighting Color
LNG692CF6 LNG692CF6 Pure Green

■ Absolute Maximum Ratings (T_a = 25°C)

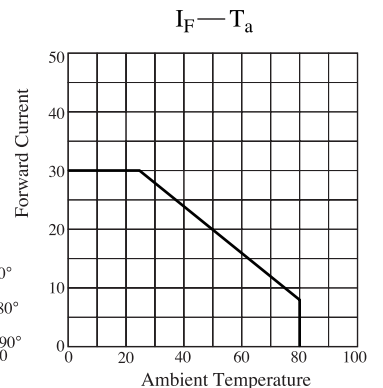
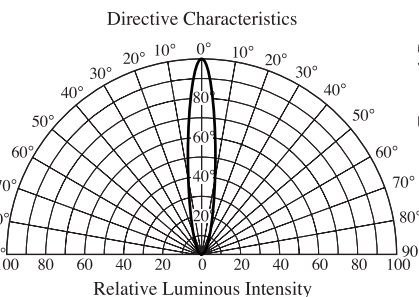
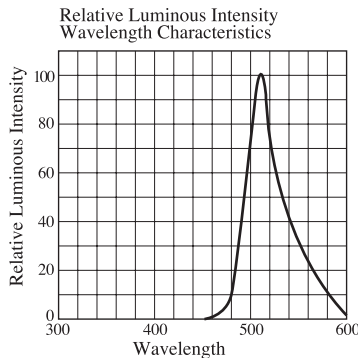
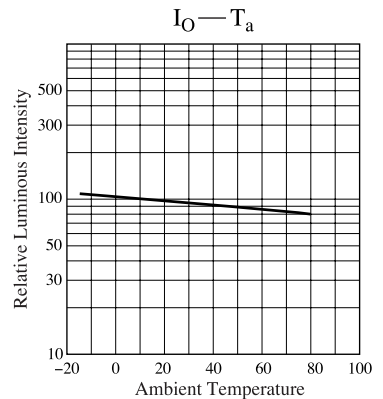
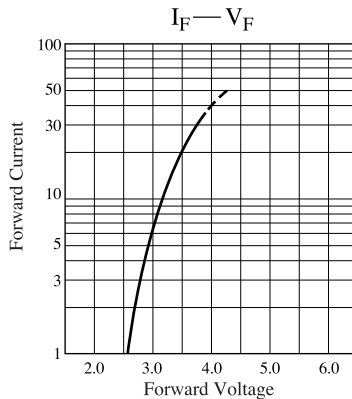
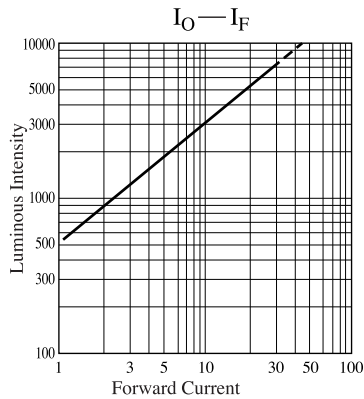
| Lighting Color | P _D (mW) | I _F (mA) | I _{FP} (mA)* | V _R (V) | T _{opr} (°C) | T _{stg} (°C) |
|----------------|---------------------|---------------------|-----------------------|--------------------|-----------------------|-----------------------|
| Pure Green | 120 | 30 | 100 | 5 | -25 ~ +80 | -30 ~ +100 |

Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec



■ Electro-Optical Characteristics (T_a = 25°C)

| Conventional Part No. | Lighting Color | Lens Color | I _O | | I _F | V _F | | λ _p | Δλ | I _F | I _R | |
|-----------------------|----------------|------------|----------------|------|----------------|----------------|-----|----------------|----|----------------|----------------|----------------|
| | | | Typ | Min | | Typ | Max | | | | Max | V _R |
| LNG692CF6 | Pure Green | Clear | 5000 | 3000 | 20 | 3.6 | 4.0 | 515 | 40 | 20 | 10 | 5 |
| Unit | — | — | mcd | mcd | mA | V | V | nm | nm | mA | μA | V |



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