

Side View Type

| | | |
|-----------------------|-----------------|----------------|
| Conventional Part No. | Global Part No. | Lighting Color |
| LNJ210C6RRA | LNJ210C6RRA | Red |
| LNJ210C6ARA | LNJ210C6ARA | Red |
| LNJ310M6URA | LNJ310M6URA | Green |
| LNJ410Q6YRA | LNJ410Q6YRA | Amber |
| LNJ810L6DRA | LNJ810L6DRA | Orange |

■絶対最大定格 Absolute Maximum Ratings (T_a = 25°C)

| Lighting Color | P _D (mW) | I _F (mA) | I _{FP} (mA) ^a | V _R (V) | T _{opr} (°C) | T _{stg} (°C) |
|----------------|---------------------|---------------------|-----------------------------------|--------------------|-----------------------|-----------------------|
| Red | 60 | 20 | 60 | 4 | -25 ~ +80 | -30 ~ +85 |
| Red | 60 | 20 | 60 | 3 | -25 ~ +80 | -30 ~ +85 |
| Green | 60 | 20 | 60 | 4 | -25 ~ +80 | -30 ~ +85 |
| Amber | 60 | 20 | 60 | 4 | -25 ~ +80 | -30 ~ +85 |
| Orange | 60 | 20 | 60 | 3 | -25 ~ +80 | -30 ~ +85 |

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

■電気的光学的特性 Electro-Optical Characteristics (T_a = 25°C)

| Conventional Part No. | Lighting Color | Lens Color | I _O | | | V _F | | λ _p | Δλ | I _F | I _R | |
|-----------------------|----------------|--------------|----------------|------|----------------|----------------|-----|----------------|-----|----------------|----------------|----------------|
| | | | Typ | Min | I _F | Typ | Max | | | | Max | V _R |
| LNJ210C6RRA | Red | Clear | 0.7 | 0.25 | 10 | 2.03 | 2.6 | 700 | 100 | 10 | 10 | 4 |
| LNJ210C6ARA | Red | Clear | 8.0 | 2.6 | 10 | 1.72 | 2.5 | 660 | 20 | 10 | 100 | 3 |
| LNJ310M6URA | Green | Clear | 8.0 | 3.0 | 10 | 2.03 | 2.6 | 565 | 30 | 10 | 10 | 4 |
| LNJ410Q6YRA | Amber | Yellow Clear | 2.5 | 0.8 | 10 | 2.0 | 2.6 | 590 | 30 | 10 | 10 | 4 |
| LNJ810L6DRA | Orange | Red Clear | 2.5 | 0.8 | 10 | 1.93 | 2.6 | 630 | 40 | 10 | 10 | 3 |
| Unit | — | — | mcd | mcd | mA | V | V | nm | nm | mA | μA | V |

