

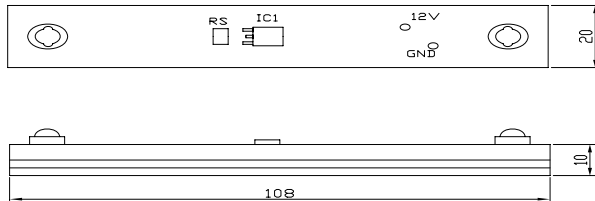


LED Module JE-001RU-03 Specification

Description



Dimensions (mm)



Notes:

1. All dimensions are in millimeters.
2. Tolerance is ± 0.25 unless otherwise noted.
3. Lead spacing is measured where the lead emerge package.
4. Specifications are subject to change without notice.

Selection guide

| Part No. | Emitting Color | Lens Type | Luminous Flux (LM) @350mA | | | Viewing Angle |
|-------------|------------------|-----------|------------------------------|--------|--------|--------------------------------|
| | | | Min. | Typ. | Max. | |
| JE-001RU-03 | Ultra Bright Red | Clear | 30 x 2 | 35 x 2 | 40 x 2 | 2 θ 1/2 100°----120° |

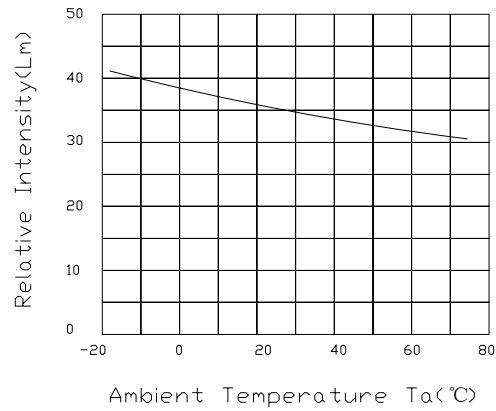
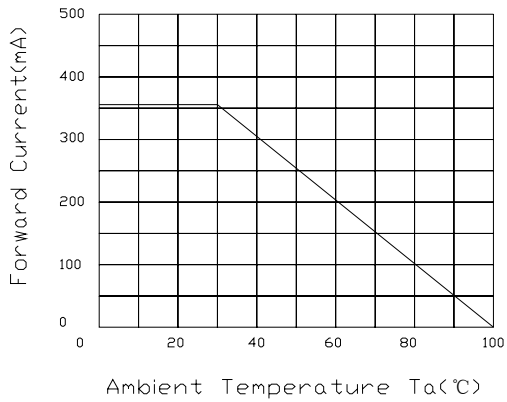
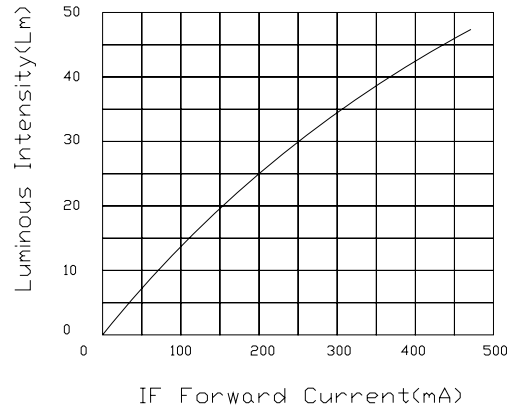
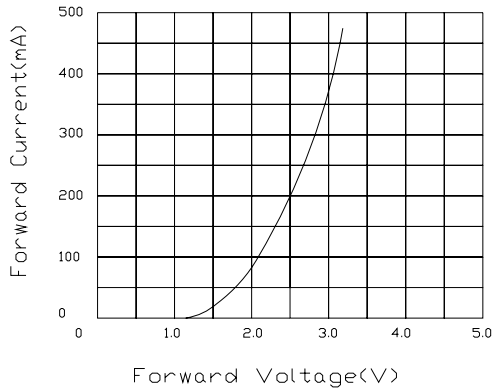
Electrical / Optical characteristics at TA=25°C

| Parameter | Min. | Typ. | Max. | Units |
|---------------------|------|-------|------|-------|
| Dominant Wavelength | 620 | 625-- | 630 | nm |
| Voltage | -- | 12 | 12.2 | V |



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| | | | | |
|------------------------------|----------------|-----|-----|----|
| Current | -- | 300 | 350 | mA |
| Power consumption | -- | 3.6 | 4.3 | W |
| Operating temperature | -20°C To +80°C | | | |



Spatial Distribution

