

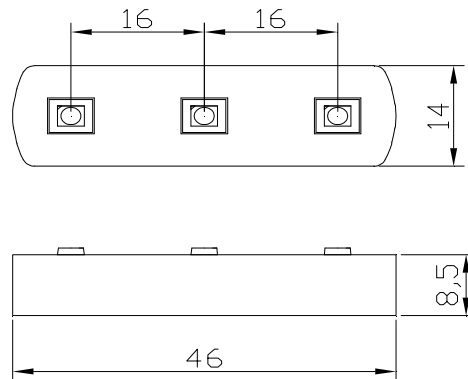


LED Module JE-005A-04 Specification

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.	Emoted Color	Lens Type	Iv (lm) @35mA		Viewing Angle 2 θ 1/2
			Min.	Typ.	
JE-005A-04	Amber	Water clear	6	8	120° \pm 5

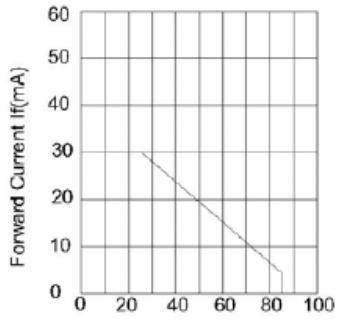
Electrical / Optical characteristics at T_A=25°C

Parameter	Typ.	Max.	Units
Dominate Wavelength	592	594	nm
Forward Voltage	12	12.2	V
Forward Current	33	35	mA
Power consumption	396	427	mW

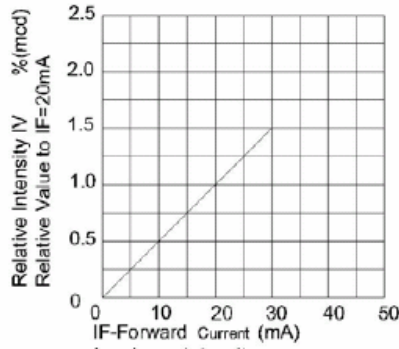


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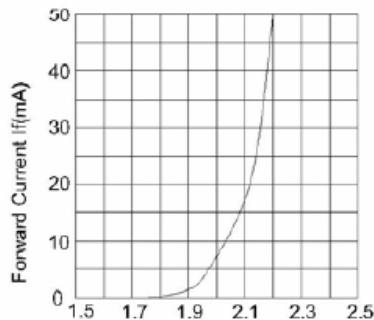
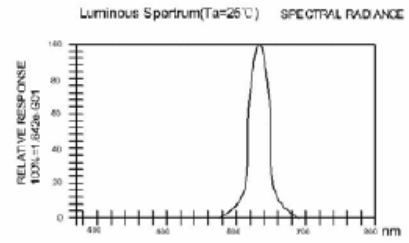
Operating temperature	-40°C To +85°C
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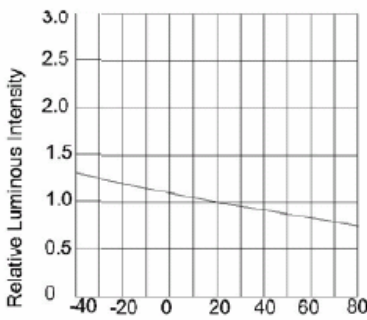
Ambient Temperature T_A (°C)
Forward current
Derating Curve



IF-Forward Current (mA)
Luminous Intensity vs.
Forward Current



Forward Voltage (V)
Forward Current VS.
Forward Voltage



Ambient Temperature T_a (°C)
Luminous Intensity
Ambient Temperature

