



JKL PART NUMBER: Z-123B/450TG

ELECTRICAL CHARACTERISTICS

FORWARD VOLTAGE (DC)		FORWARD CURRENT (mA)		OPERATING TEMP. (C)	
TYP.	MAX.	TYP.	MAX.	*MIN.	*MAX.
3.5	4.0	20	30	-20	+80

- NOTES:
- *CONTINUOUS-DUTY RATING
 - LED WAVELENGTH 470nm (TYPICAL)
 - ELECTRO STATIC DISCHARGE PROTECTION REQUIRED.

OPTICAL CHARACTERISTICS

INTENSITY/Mod		WAVELENGTH nm		COLOR		TYP. VIEWING	
MIN.	TYP.	MIN.	MAX.	BLUE (CLEAR LENS)		1/2 ANGLE DEG.	
330	450	465	475			30°	

REV	DESCRIPTION/ECO NO.	DATE
	RELEASED & CANCEL PL-0007-01	10/4/01

<p>METRIC THIRD ANGLE PROJECTION</p>		<p>DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- ANGLE +/-</p>		<p>JKL COMPONENTS CORPORATION</p>	
<p>DRAWN BY L. WENGSTROM APPR'D BY J.K. DATE 10/4/01</p>		<p>SIZE A FSCM NO. 55335 SCALE NONE</p>		<p>TITLE T-1 BLUE L.E.D.</p>	
<p>- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED</p>		<p>DRAWING NO. Z-123B/450TG</p>		<p>RELEASED DATE 10/4/01 REVISION DATE REV. NO. 1 SHEET 1 OF 1</p>	