

NOTES:

- 1. LED includes integrated diode for reverse voltage protection.
- 2. LED includes integrated resistor for current limiting.

Operating Temperature Range	-30°C to +85°C
Storage Temperature Range	-40° to +100°C

TYPICAL ELECTRICAL & OPTICAL OPERATING CHARACTERISTICS (Ta = 25 degree C)

PART NUMBER	EMITTING COLOR	AMPERAGE mA	VOLTAGE Vdc	LUMENS	μW/cm ²	DOMINANT WAVELENGTH	VIEWING ANGLE DEGREES
LE-0504-01R	RED	15mA	12.0	1.00		630nm	95
LE-0504-01Y	YELLOW	15mA	12.0	1.00		595nm	95
LE-0504-01G	GREEN	15mA	12.0	2.00		525nm	95
LE-0504-01B	BLUE	15mA	12.0	1.00		470nm	95
LE-0504-01W	9000°K WHITE	15mA	12.0	1.00		x = 0.28 $y = 0.28$	95
LE-0504-01UV	ULTRA VIOLET	15mA	12.0		6	405	95

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			 (•)-[- -	TOLERAN OTHERWIS	CE UNLESS E SPECIFIED	TITLE			IVII OI		COK	UK	AII	
	1		THIRD ANGLE	1 PL + 2 PL +	/- 0.2	T-1 3/4 WEDGE BASE 12 VOLT LED								
C	ADD 9000° WHITE TO LE-0504-01W	6/22/10	PROJECTION	ANGLE +				_						
В	CHANGE CHARTS	8/25/08	DRAWN BY	APPV'D BY	DATE	SIZE	FSCM NO.			05046				
A	NOTE 2 CHNG. 57 OHMS TO 450 OHMS		L. WENGSTROM	L.R.	6/22/10	A ₅₅₃₃₅ [№] LE-0504-01								
	ENGR RELEASED & CANCEL PL-0504-01-1 TO -06	7/3/06	CAD DDAWING		SCALE		RELEASED		REVISION		REV.		SHEET	
REV	DESCRIPTION/ECO	APPV'D	- CAD DIVAWING -						7/3/06		6/22/10	NO.	$C: \bot$	4 4
NO.	NUMBER	DATE	MANUAL REVISIONS NOT PERMITTED				NONE		1/3/00		0/22/10	.,		I OF I

DIMENSIONS ARE

METRIC

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