

# T1<sup>3</sup>/<sub>4</sub> (5mm) BILEVEL PCB LEDs

CLEAR

PART NO: **21PCT200 CWR6**

MODEL	LENS, COLOR, BRIGHT.	LED COLOR	LED SPECS USED	ELECTRO-OPTICAL CHARACTERISTICS Ta=25°C Ir=100µA(MAX)			
				If mA typ	Iv mcd min/typ	Vf typ/max	λ P nm
<b>T1-3/4 (5mm) RT. ANGLE MED. PROFILE, CLEAR PCB LEDs</b>							
21PCT190	CR6	ULTRA RED	LD190CWR6	20	80/140	1.7/2.4	660
21PCS190	CR4	HI-EFF RED	LD190CR4	10	3.7/17.0	2.0/2.8	635
	CY4	AMBER YELLOW	LD190CY4	10	5.0/19.0	2.1/2.8	585
	CG4	HI-EFF GREEN	LD190CG4	10	5.0/19.0	2.1/2.8	565

<b>T1-3/4 (5mm) RT. ANGLE STD. PROFILE, CLEAR PCB LEDs</b>							
21PCT200	CR5K	RED 5K mcd	L200CWR5K	20	1.8K/4.1K	1.7/2.2	660
	21PCS200	CR1K	RED 1K mcd	L200CWR1KA	20	700/1K	1.8/2.4
	CR900	RED 900 mcd	L200CWR900-SO	20	560/1280	1.7/2.2	660
	CR6	ULTRA RED	L200CWR6S	20	80/160	1.7/2.0	660
	CR5 (A)	HI-EFF RED	L200CR5A	10	10/40	2.0/2.8	635
	CO5 (A)	ORANGE	L200CW05A	20	60/90	2.2/2.5	605
	CY3K	YELLOW 3K mcd	L200CWY3K	20	850/2.5K	1.9/2.6	590
	CY5 (A)	AMBER YELLOW	L200CY5A	10	10/40	2.1/2.8	585
	CLY5	LIME YELLOW	L200CWLY5S	20	80/160	2.1/2.5	570
	CWG6	ULTRA GREEN	L200CWG6	20	320/700	2.1/2.8	567
	CG5 (A)	HI-EFF GREEN	L200CG5A	20	10/40	2.1/2.8	565
	CPG6	PURE GREEN	L200CPG6S	20	100/150	2.1/2.5	555
	CPG5	PURE GREEN	L200CPG5S	20	50/80	2.1/2.5	555
	CB5	BLUE	L200CWB5	20	15/30	2.9/3.7	470

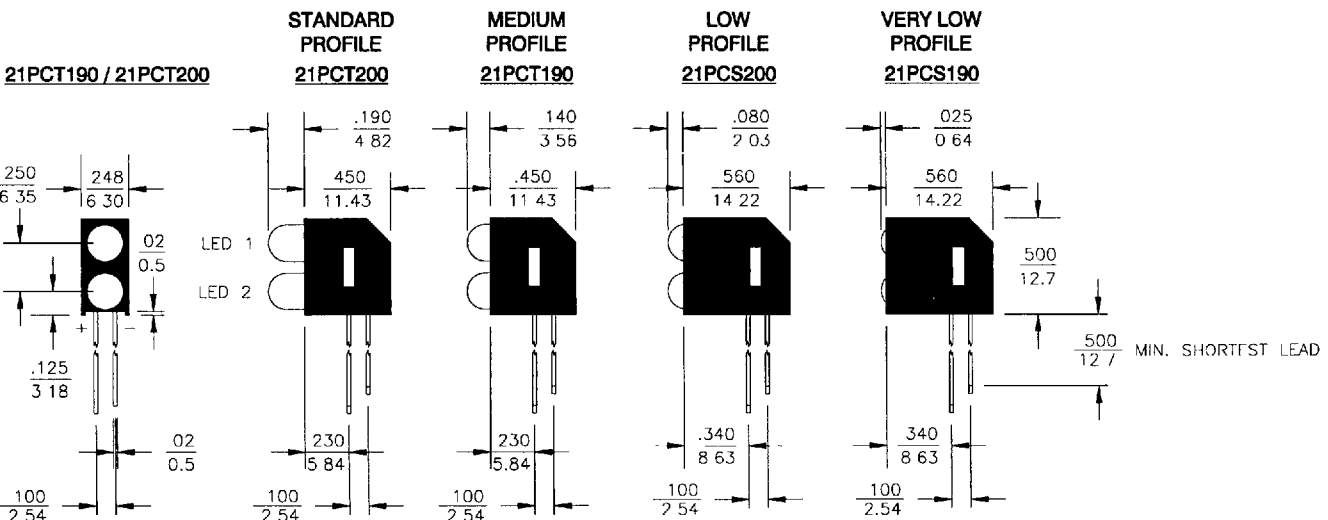
## SPECIALS:

- 5V & 12V INTEGRATED RESISTOR LEDS
- SUNLIGHT VISIBLE LEDS
- LOW CURRENT 2mA LEDS
- BLINKING LEDS
- DUAL CHIP LEDS
- BICOLOR/TRICOLOR LEDS
- INFRARED LEDS
- MULTIPLE LED ARRAYS
- BIPOLAR LEDS
- MULTICHIP 6-CHIP LEDS

ToPr = -30°C TO +85°C Tstg = -30°C TO +100°C

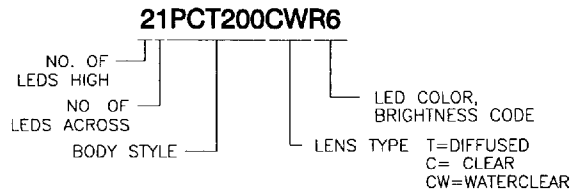
CX5A DIRECTLY REPLACES CX5 LEDS

CALL FACTORY FOR PART NUMBERS OF ARRAYS

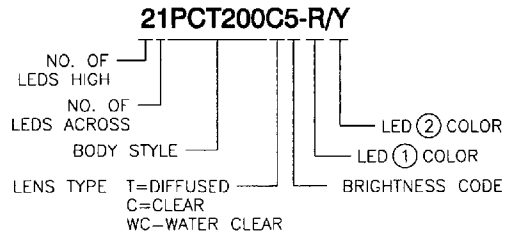


## PART NUMBER EXAMPLES:

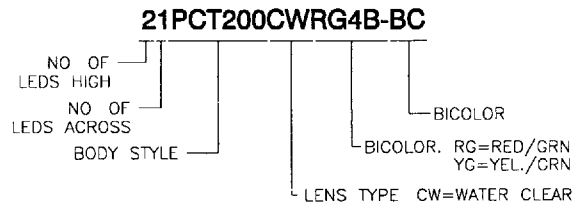
### ALL LEDS SAME COLOR/LENS TYPE



### MIX COLORS/SAME TYPE LED



### ALL BICOLOR/TRICOLOR LEDS



### MIX COLORS, 5V/12V RESISTOR LEDS

