

12 ELEMENT SQUARE LED ARRAYS

SLA190T3-6R4Y2G

MODEL

SLA190 - VERTICAL BARGRAPH
RSLA190 - RT. ANGLE BARGRAPH
SSLA190 - SURFACE MT. BARGRAPH

COLOR COMBINATIONS

6R4Y2G - (6 RED, 4 YELLOW, 2 GREEN)
12R - (12 RED)
5R5Y2R - (5 RED, 5 YELLOW, 2 RED)
12RG - (12 RED/GREEN, BICOLOR)

BRIGHTNESS CODE

T3 - (ALL COLORS)

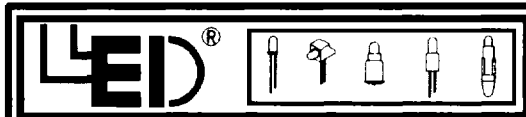
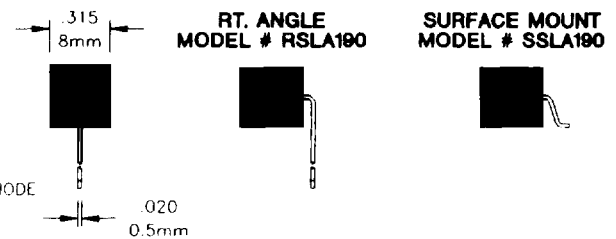
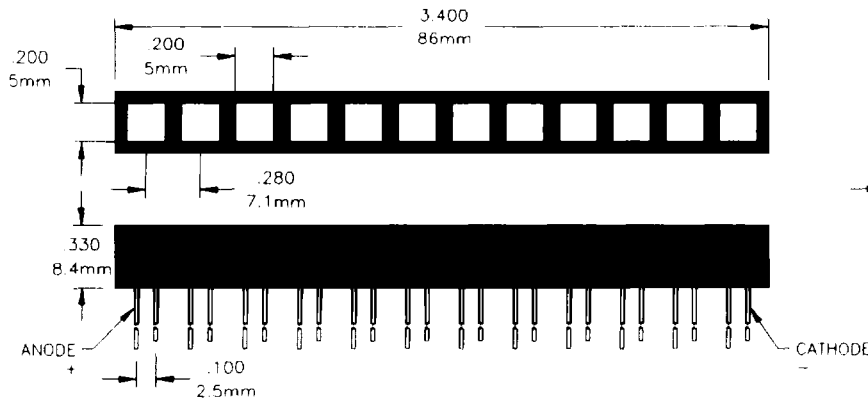
(COLORS FROM LEFT TO RIGHT)

(NUMBER DENOTES CONSECUTIVE COLORS)

LED USED	LED RADIATION COLOR	ELECTRO-OPTICAL CHARACTERISTICS Ta=25°C Ir=100µA(MAX)			
		If mA	Iv med min/typ	Vf typ/max	λP nm
SLA190R3	HI-EFF RED	10	0.3/1.0	2.0/2.8	635
SLA190Y3	YELLOW	10	0.4/1.5	2.1/2.8	585
SLA190G3	GREEN	10	0.4/1.3	2.1/2.8	565
SLA190B3	BLUE	50	0.4/0.8	2.8/3.7	470

SPECIALS:

- BICOLOR/TRICOLOR LEDS
- LOW CURRENT 2mA LEDS
- SUNLIGHT VISIBLE LEDS
- RESISTORED LEDS



NARROW RECT. LED ARRAYS

RLA240T3-7R2Y1G

MODEL

RLA240 - VERTICAL BARGRAPH
RRLA240 - RT. ANGLE BARGRAPH
SRLA240 - SURFACE MT. BARGRAPH

COLOR COMBINATIONS

7R2Y1G - (7 RED, 2 YELLOW, 1 GREEN)
10R - (10 RED)
4R4Y2R - (4 RED, 4 YELLOW, 2 RED)

BRIGHTNESS CODE

T3 - (ALL COLORS)

(COLORS FROM LEFT TO RIGHT)

(NUMBER DENOTES CONSECUTIVE COLORS)

LED USED	LED RADIATION COLOR	ELECTRO-OPTICAL CHARACTERISTICS Ta=25°C Ir=100µA(MAX)			
		If mA	Iv med min/typ	Vf typ/max	λP nm
RLA240R3B	HI-EFF RED	10	2.0/4.0	2.0/2.8	635
RLA240Y3	YELLOW	10	1.5/3.0	2.1/2.8	585
RLA240G3	GREEN	10	1.5/3.0	2.1/2.8	565
RLA240B4-3V-50	BLUE	20	0.5/1.0	2.8/3.7	470

SPECIALS:

- BICOLOR/TRICOLOR LEDS
- LOW CURRENT 2mA LEDS
- SUNLIGHT VISIBLE LEDS
- RESISTORED LEDS

