

## Dual-Stacked

- For Detailed LED Data, See Discrete Section, MODEL 125

<b>1</b>	Model
	PCT125      Right Angle Mount

TO ORDER, FOLLOW THE EXAMPLE:

Select one BOLD component from each SHADED column in the tables below.		
<b>1</b>	Top LED	Bottom LED
PCT125	<b>-BCR</b>	<b>/BCG</b>

→ Part Number PCT125-BCR/BCG

STANDARD INTENSITY - DIFFUSED ENCAPSULATION						
<b>2</b>	Top LED	Bottom LED	Color	$\lambda_{pk}$ (nm)	$I_v^{[1]}$ (mcd)	Viewing Angle
	-BR	/BR	RED	635	14	60
	-BA	/BA	AMB	583	14	60
	-BG	/BG	GRN	565	14	60

MEDIUM INTENSITY - TINTED ENCAPSULATION						
<b>2</b>	Top LED	Bottom LED	Color	$\lambda_{pk}$ (nm)	$I_v^{[1]}$ (mcd)	Viewing Angle
	-BCR	/BCR	RED	635	60	45
	-BCA	/BCA	AMB	583	30	45
	-BCG	/BCG	GRN	565	44	45

SPECIALTY LEDs							
<b>2</b>	Top LED	Bottom LED	Color	$\lambda_{pk}$ (nm)	$I_v^{[1]}$ (mcd)	Viewing Angle	Description
	-RLP	/RLP	RED	635	2.1	50	Low Power
	-ALP	/ALP	AMB	583	1.6	50	Low Power
	-GLP	/GLP	GRN	565	2.1	50	Low Power
	-DRG	/DRG	RED/GRN	635/567	4.3/3.7	118	Bi-Color, Red Cathode on right, longer lead
	-BR5V	/BR5V	RED	635	8	60	Integrated Resistor for 5VDC
	-BA5V	/BA5V	AMB	583	8	60	Integrated Resistor for 5VDC
	-BG5V	/BG5V	GRN	565	8	60	Integrated Resistor for 5VDC
	-BR12V	/BR12V	RED	635	8	60	Integrated Resistor for 12VDC
	-BA12V	/BA12V	AMB	583	8	60	Integrated Resistor for 12VDC
	-BG12V	/BG12V	GRN	565	8	60	Integrated Resistor for 12VDC

[1]  $I_v$  = typical luminous intensity @  $I_f = 20\text{mA}$  ( $T_a = 25^\circ\text{C}$ ), Low Power LEDs @  $I_f = 2\text{mA}$ , Integrated Resistor LEDs @  $V_f = 5\text{VDC}$ , or @  $V_f = 12\text{VDC}$ . Bi-color LEDs @  $I_f = 10\text{mA}$ .

