

Kingbright

HELIR

1206 & PLCC-2 **Reverse** Mount SMDs



Part Number	Color Wavelength	Iv (mcd)		If (mA)	Viewing Angle	Dimensions / Product Photos	Kingbright
		Min.	Typ.				
Single Color LEDs							
APTL3216CGCK-01	570	55	100	20	80°		
APTL3216QBC/D-01	465	120	250	20	80°		
APTL3216SECK-01	605	200	350	20	80°		
APTL3216SURCK-01	630	120	230	20	80°		
APTL3216SYCK01	590	200	3650	20	80°		
APTL3216ZGCK-01	525	700	1000	20	80°		
APTR3216SECK/J3-PRV	625	200	350	20	140°		
APTR3216SYCK/J3-PRV	590	200	320	20	140°		
APTR3216CGCK	570	20	50	20	140°		
APTR3216QBC/D	465	40	100	20	140°		
APTR3216SECK	605	80	180	20	140°		
APTR3216SURCK	630	40	80	20	140°		
APTR3216SYCK	590	80	150	20	140°		
APTR3216ZGCK	525	300	550	20	140°		
APTR3216-VFX	X= 0.19 Y= 0.05	55	100	20	160°		
AA3528QBS/D09	465	80	150	20	120°		
AA3528SECKT09	605	120	230	20	120°		
AA3528SURCKT09	630	55	100	20	120°		
AA3528SYCKT09	590	120	250	20	120°		
AA3528SECKT/J309	625	300	450	20	120°		
AA3528SYCKT/J309	590	200	450	20	120°		
AA3528ZGCKT09	525	500	1000	20	120°		
Bi-Color LEDs							
APTB3212SURKCGKC-01	630	40	80	20	120°		
		570	20	50			
APTB3216SURKSYKC-01	630	300	600	20	30°		
		590	200	450			
APTB3216SURKCGKC-01	630	300	600	20	30°		
		570	120	250			

Part Number	Color / Wavelength	Iv (mcd)		IF (mA)	Viewing Angle	Dimensions / Product Photos	Kingbright
		Min.	Typ.				
AAA3528SURKCGKC09	■ 630	55	100	20	120°		
	■ 570	40	80	20			

Tri-Color LED

AAA3528RBGS/08-09	■ 630	55	110	20	120°		
	■ 465	55	100	20			
	■ 525	400	500	20			

Part Number	Color / Wavelength	Po (mW/Sr)		IF (mA)	Viewing Angle	Dimensions / Product Photos
		Min.	Typ.			

Infrared LED

APTR3216F3C	■ 940	0.8	2	20	140°		
APTR3216P3BT	■ N/A	N/A	N/A	N/A	N/A		

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E-MAIL: SALES@KINGBRIGHTUSA.COM WEBSITE: WWW.KINGBRIGHTUSA.COM
 TEL: (909)468-0500 ADDRESS: 225 BREA CANYON ROAD, CITY OF INDUSTRY, CA 91789

