



Part No.	Material	λ D (nm)	Lens Type	Iv (mcd) @20mA		Viewing Angle 2θ1/2	Dimension
				Min.	Typ.		
KPC-3216SURC	InGaAlP	628	water clear	70	200	120°	3.2mm x 1.6mm x 1.1mm (1206)
KPC-3216SURCK	InGaAlP	635	water clear	50	150	120°	
KPC-3216SEC	InGaAlP	601	water clear	70	200	120°	
KPC-3216SECK	InGaAlP	601	water clear	50	160	120°	
KPC-3216SYC	InGaAlP	588	water clear	50	150	120°	
KPC-3216SYCK	InGaAlP	590	water clear	36	120	120°	
KPC-3216MGC	InGaAlP	568	water clear	18	70	120°	
KPC-3216CGCK	InGaAlP	570	water clear	10	40	120°	
KPC-3216ZGC	AlInGaN	525	water clear	110	300	120°	
KPC-3216VGC-A	InGaN	525	water clear	50	180	120°	
KPC-3216VGC-Z	InGaN	535	water clear	380	800	120°	
KPC-3216QBC-D	AlInGaN	470	water clear	50	100	120°	
KPC-3216PBC-A	InGaN	470	water clear	18	60	120°	
KPC-3216PBC-Z-SI	InGaN	465	water clear	110	250	150°	
KPTR-3216SURC	InGaAlP	628	water clear	70	200	120°	3.2mm x 1.6mm x 1.05mm (1206 Reverse Mount)
KPTR-3216SURCK	InGaAlP	635	water clear	50	150	120°	
KPTR-3216SEC	InGaAlP	601	water clear	70	200	120°	
KPTR-3216SECK	InGaAlP	601	water clear	50	160	120°	
KPTR-3216SYC	InGaAlP	588	water clear	50	150	120°	
KPTR-3216SYCK	InGaAlP	590	water clear	36	120	120°	
KPTR-3216MGC	InGaAlP	568	water clear	18	70	120°	
KPTR-3216CGCK	InGaAlP	570	water clear	10	40	120°	
KPTR-3216ZGC	AlInGaN	525	water clear	110	300	120°	
KPTR-3216VGC-A	InGaN	525	water clear	50	180	120°	
KPTR-3216VGC-Z	InGaN	535	water clear	380	800	120°	
KPTR-3216QBC-D	AlInGaN	470	water clear	50	100	120°	
KPTR-3216PBC-A	InGaN	470	water clear	18	60	120°	
KPTR-3216PBC-J	InGaN	470	water clear	50	160	120°	
KPA-1606SURCK	InGaAlP	635	water clear	110	250	110°	1.6mm x 0.6mm x 1.2mm (0602 Right Angle)
KPA-1606SECK	InGaAlP	601	water clear	70	250	110°	
KPA-1606SYCK	InGaAlP	590	water clear	50	150	110°	
KPA-1606ZGC	AlInGaN	525	water clear	70	250	110°	
KPA-1606CGCK	InGaAlP	570	water clear	18	60	110°	
KPA-1606VGC-A	InGaN	525	water clear	70	180	110°	
KPA-1606VGC-Z	InGaN	535	water clear	380	800	110°	
KPA-1606QBC-D	AlInGaN	470	water clear	36	90	110°	
KPA-1606PBC-A	InGaN	470	water clear	18	60	110°	
KPA-1606PBC-Z-SI	InGaN	465	water clear	110	230	110°	
KPA-2106SURC	InGaAlP	628	water clear	110	300	120°	
KPA-2106SURCK	InGaAlP	635	water clear	110	250	120°	
KPA-2106SEC	InGaAlP	601	water clear	70	300	120°	
KPA-2106SECK	InGaAlP	601	water clear	70	250	120°	
KPA-2106SYC	InGaAlP	588	water clear	70	180	120°	
KPA-2106SYCK	InGaAlP	590	water clear	50	150	120°	
KPA-2106MGC	InGaAlP	568	water clear	36	80	120°	
KPA-2106CGCK	InGaAlP	570	water clear	18	60	120°	
KPA-2106ZGC	AlInGaN	525	water clear	70	250	120°	
KPA-2106VGC-A	InGaN	525	water clear	70	180	120°	
KPA-2106VGC-Z	InGaN	535	water clear	380	800	120°	
KPA-2106QBC-D	AlInGaN	470	water clear	36	90	120°	
KPA-2106PBC-A	InGaN	470	water clear	18	60	120°	
KPA-2106PBC-J	InGaN	470	water clear	50	150	120°	

NOTE:
1.KP series custom-made is available upon request.