



Part No.	Material	λ D (nm)	Lens Type	Iv (mcd) @20mA		Viewing Angle	Dimension
				Min.	Typ.		
APA2106EC	GaAsP/GaP	625	water clear	4	15	120°	2.1mm x 0.6mm x 1.0mm (0802 Right Angle)
APA2106SRCPRV	GaAlAs	640	water clear	50	100	120°	
APA2106SURC	InGaAlP	628	water clear	70	250	120°	
APA2106SURCK	InGaAlP	635	water clear	70	150	120°	
APA2106SEC	InGaAlP	601	water clear	70	200	120°	
APA2106SECK	InGaAlP	601	water clear	50	145	120°	
APA2106YC	GaAsP/GaP	588	water clear	2.6	7	120°	
APA2106SYC	InGaAlP	588	water clear	36	100	120°	
APA2106SYCK	InGaAlP	590	water clear	36	60	120°	
APA2106SGC	GaP	568	water clear	4	14	120°	
APA2106MGC	InGaAlP	568	water clear	36	65	120°	
APA2106CGCK	InGaAlP	570	water clear	15	50	120°	
APA2106MBC	GaN	466	water clear	4	10	120°	
APA2106PBC	InGaN	470	water clear	18	40	120°	
APJA2107EC	GaAsP/GaP	625	water clear	4	12	120°	2.1mm x 0.7mm x 1.3mm (0802 Right Angle)
APJA2107SRCPRV	GaAlAs	640	water clear	36	70	120°	
APJA2107SURC	InGaAlP	628	water clear	70	150	120°	
APJA2107SURCK	InGaAlP	635	water clear	50	100	120°	
APJA2107SEC	InGaAlP	601	water clear	70	250	120°	
APJA2107SECK	InGaAlP	601	water clear	50	200	120°	
APJA2107YC	GaAsP/GaP	588	water clear	2.6	8	120°	
APJA2107SYC	InGaAlP	588	water clear	36	60	120°	
APJA2107SYCK	InGaAlP	590	water clear	18	60	120°	
APJA2107SGC	GaP	568	water clear	2.6	10	120°	
APJA2107MGC	InGaAlP	568	water clear	36	65	120°	
APJA2107CGCK	InGaAlP	570	water clear	18	50	120°	
APJA2107MBC	GaN	466	water clear	4	10	120°	
APJA2107PBC	InGaN	470	water clear	18	40	120°	
APA3010EC	GaAsP/GaP	625	water clear	4	12	120°	3.0mm x 1.0mm x 2.0mm (1104 Right Angle)
APA3010SRCPRV	GaAlAs	640	water clear	18	60	120°	
APA3010SURC	InGaAlP	628	water clear	50	120	120°	
APA3010SURCK	InGaAlP	635	water clear	50	100	120°	
APA3010SEC	InGaAlP	601	water clear	70	300	120°	
APA3010SECK	InGaAlP	601	water clear	70	200	120°	
APA3010YC	GaAsP/GaP	588	water clear	2.6	5	120°	
APA3010SYC	InGaAlP	588	water clear	36	60	120°	
APA3010SYCK	InGaAlP	590	water clear	18	50	120°	
APA3010SGC	GaP	568	water clear	2.6	12	120°	
APA3010MGC	InGaAlP	568	water clear	36	80	120°	
APA3010CGCK	InGaAlP	570	water clear	18	60	120°	
APA3010MBC	GaN	466	water clear	4	10	120°	
APA3010PBC	InGaN	470	water clear	18	45	120°	
APL3015EC	GaAsP/GaP	625	water clear	4	20	70°	3.0mm x 1.5mm x 1.4mm (1106)
APL3015SRCPRV	GaAlAs	640	water clear	36	80	70°	
APL3015SURC	InGaAlP	628	water clear	110	280	70°	
APL3015SURCK	InGaAlP	635	water clear	70	240	70°	
APL3015SEC	InGaAlP	601	water clear	180	500	70°	
APL3015SECK	InGaAlP	601	water clear	70	300	70°	
APL3015YC	GaAsP/GaP	588	water clear	2.6	10	70°	
APL3015SYC	InGaAlP	588	water clear	36	150	70°	
APL3015SYCK	InGaAlP	590	water clear	36	100	70°	
APL3015SGC	GaP	568	water clear	4	20	70°	
APL3015MGC	InGaAlP	568	water clear	70	140	70°	
APL3015CGCK	InGaAlP	570	water clear	36	90	70°	
APL3015MBC	GaN	466	water clear	7	20	70°	
APL3015PBC	InGaN	470	water clear	18	75	70°	

NOTE:

1.AP series custom-made is available upon request.