

AZ180		AZ2124		ACM2124					
Part No.	Material	Emitter Color	Pin	Lens Type	Wave Length λ_p (nm)	At 20mA		View Angle $2\theta_{1/2}$ (deg)	Package Dimension
						Vf (V) Typ.	Iv (mcd) Min		
AZ180UIC	---	Orange Red	---	Water Clear	640	2.0	1120(Typ.)	20	
AZ180UOC	---	Orange	---	Water Clear	610	2.2	2400(Typ.)	20	
AZ180UYC	---	Yellow	---	Water Clear	595	2.0	1550(Typ.)	20	
AZ180UGC	---	Green	---	Water Clear	575	2.0	525(Typ.)	20	
AZ180ZGC	---	Green	---	Water Clear	520	3.3	950	20	
AZ180UBC	---	Blue	---	Water Clear	460	3.50	200	20	
AZ2124UIC	---	Orange Red	---	Water Clear	640	2.0	80	150	
AZ2124UOC	---	Orange	---	Water Clear	610	2.2	80	150	
AZ2124UYC	---	Yellow	---	Water Clear	595	2.0	80	150	
AZ2124UGC	---	Green	---	Water Clear	575	2.0	25	150	
AZ2124ZGC	---	Green	---	Water Clear	520	3.3	160	150	
AZ2124UBC	---	Blue	---	Water Clear	460	3.50	40	150	
ACM2124ARGBC	---	Orange Red	---	Water Clear	640	2.00	80	150	
	---	Green	---	Water Clear	520	3.30	160	150	
	---	Blue	---	Water Clear	460	3.50	40	150	
ACM2124AOGBC	---	Orange	---	Water Clear	610	2.20	80	150	
	---	Green	---	Water Clear	520	3.30	160	150	
	---	Blue	---	Water Clear	460	3.50	40	150	

NOTES:

1. All dimensions are in millimeters.
2. Tolerance is +/- 0.2mm unless otherwise specified
3. Protruded resin under flange is 1.5mm MAX.
4. Specifications are subject to change without notice.