

4814



Part No.	Material	Emitter Color	Lens Type	Wave Length λ_p (nm)	At 20mA		View Angle $2\theta_{1/2}$ (deg)	Package Dimension
					Vf (V) Typ.	Iv (mcd) Typ.		
4814UIC-1	---	Red	Water Clear	640	1.9	80	100	
4814ZGC-5	---	Pure Green	Water Clear	525	3.2	420	100	
4814UYC-1	---	Yellow	Water Clear	593	2	80	100	
4814UBC-5	---	Blue	Water Clear	470	3.5	200	100	
4814UWC-5	---	White	Water Clear	X=0.3 Y=0.3	3.5	490	100s	

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.