

2814		5314		5564				
Part No.	Material	Emitter Color	Lens Type	Wave Length $\lambda_p$ (nm)	At 20mA		View Angle $2\theta_{1/2}$ (deg)	Package Dimension
					V <sub>f</sub> (V) Typ.	I <sub>v</sub> (mcd) Typ.		
2814HRC-3	---	Red	Water Clear	660	1.7	15	100	<p>SEE NOTES</p> <p>3.1, 4.0, 0.6(.024), 1.9 ± 0.2, 25.4(1.0) MIN, 0.5(.02), 1.0(.039), 2.54(1) NOM, ANODE</p>
2814VGC	---	Green	Water Clear	568	2.2	9.5	100	
2814VYC	---	Yellow	Water Clear	589	2.1	8	100	
5314HRC-3	---	Red	Water Clear	660	1.7	100	60	<p>SEE NOTES</p> <p>2.8(1), 2.75(108), 4.0(.157), 1.75(.068), 0.6(.024), 25.4(1.0) MIN, 1.8(.07), 0.5(.02), 1.0(.039), 2.54(1) NOM, ANODE</p>
5314VGC	---	Green	Water Clear	568	2.2	65	60	
5314VYC	---	Yellow	Water Clear	589	2.1	55	60	
5564HRC-3	---	Red	Water Clear	660	1.7	100	60	<p>SEE NOTES</p> <p>4.0 ± 0.2, 2.0 ± 0.2, 5.2 ± 0.2, 0.6(.024), 25.4(1.0) MIN, 0.5(.02), 1.0(.039), 2.54(1) NOM, ANODE</p>
5564VGC	---	Green	Water Clear	568	2.2	65	60	
5564VYC	---	Yellow	Water Clear	589	2.1	55	60	

**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.