

723		743		853				
Part No.	Material	Emitter Color	Lens Type	Wave Length $\lambda_p$ (nm)	At 20mA		View Angle $2\theta_{1/2}$ (deg)	Package Dimension
					Vf (V) Typ.	Iv (mcd) Typ.		
723HD	---	Red	Red Diffused	700	2.4	0.3	155	<p>Dimensions: 5.0 ± 0.2, 1.0 ± 0.1, 2.5 ± 0.1, 5.9 ± 0.2, 9.9 ± 0.3, 0.6(.024), 25.4(1.0) MIN, 0.5(.02), 1.0(.039), 2.54(.1) NOM, ANODE</p>
723HRD-3	---	Red	Red Diffused	660	1.7	4.3	155	
723GD	---	Green	Green Diffused	568	2.2	2.3	155	
723YD	---	Yellow	Yellow Diffused	589	2.1	1.9	155	
743HD	---	Red	Red Diffused	700	2.4	0.6	155	<p>Dimensions: 5.0 ± 0.2, 2.0 ± 0.1, 3.6 ± 0.1, 5.6 ± 0.2, 9.6 ± 0.3, 0.6(.024), 25.4(1.0) MIN, 0.5(.02), 1.0(.039), 2.54(.1) NOM, ANODE</p>
743HRD-3	---	Red	Red Diffused	660	1.7	5.5	155	
743GD	---	Green	Green Diffused	568	2.2	3.5	155	
743YD	---	Yellow	Yellow Diffused	589	2.1	3	155	
853HD	---	Red	Red Diffused	700	2.4	0.3	155	<p>Dimensions: 4.4 ± 0.2, 7.5 ± 0.3, 3.3 ± 0.1, 4.0 ± 0.1, 0.6(.024), 25.4(1.0) MIN, 0.5(.02), 1.0(.039), 2.54(.1) NOM, ANODE</p>
853HRD-3	---	Red	Red Diffused	660	1.7	2.3	155	
853GD	---	Green	Green Diffused	568	2.2	2.3	155	
853YD	---	Yellow	Yellow Diffused	589	2.1	1.9	155	

**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.