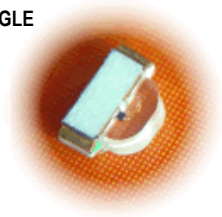


CVM2030 (1204) RIGHT ANGLE



Part No.	Material	Emitter Color	Pin	Lens Type	Wave Length λ_p (nm)	At 20mA		View Angle $2\theta_{1/2}$ (deg)	Package Dimension
						V _f (V) Typ.	I _v (mcd) Min		
CVM2030RGC-1	---	Orange Red	1	Water Clear	640	2.00	80	150	
	---	Green	3	Water Clear	575	2.00	25	150	
CVM2030RGC-2	---	Orange Red	1	Water Clear	635	2.00	80	150	
	---	Green	3	Water Clear	575	2.00	25	150	
CVM2030OGC	---	Orange	1	Water Clear	610	3.30	160	150	
	---	Green	3	Water Clear	460	3.50	40	150	
CVM2030YBC	---	Yellow	1	Water Clear	595	2.00	80	150	
	---	Blue	3	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.