

CV1430 (1204) RIGHT ANGLE			CVM1432 (1304) RIGHT ANGLE			CV2030 (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
						Vf (V) Typ.	Iv (mcd) Min		
CV1430UIC	---	Orange Red	---	Water Clear	640	2.0	80	150	
CV1430UOC	---	Orange	---	Water Clear	610	2.2	80	150	
CV1430UYC	---	Yellow	---	Water Clear	595	2.0	80	150	
CV1430UGC	---	Green	---	Water Clear	575	2.0	25	150	
CV1430ZGC	---	Green	---	Water Clear	520	3.3	160	150	
CV1430UBC	---	Blue	---	Water Clear	460	3.50	40	150	
CVM1432RAGC-1	---	Orange Red	1	Water Clear	640	2.00	80	150	
	---	Green	4	Water Clear	575	2.00	25	150	
CVM1432RAGC-2	---	Orange Red	1	Water Clear	635	2.00	80	150	
	---	Green	4	Water Clear	575	2.00	25	150	
CVM1432OAGC	---	Orange	1	Water Clear	610	3.30	160	150	
	---	Green	4	Water Clear	460	3.50	40	150	
CVM1432YABC	---	Yellow	1	Water Clear	595	2.00	80	150	
	---	Blue	4	Water Clear	460	3.50	40	150	
CV2030UIC	---	Orange Red	---	Water Clear	640	2.0	80	150	
CV2030UOC	---	Orange	---	Water Clear	610	2.2	80	150	
CV2030UYC	---	Yellow	---	Water Clear	595	2.0	80	150	
CV2030UGC	---	Green	---	Water Clear	575	2.0	25	150	
CV2030ZGC	---	Green	---	Water Clear	520	3.3	160	150	
CV2030UBC	---	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.