

SMD LED Series—EDC6

5050 SMD LED

Part Number	Chip		Lens Type	VF(V)If=20 mA	IV(mcd)If=20 mA	Angle
	Emitted Color	Wave Length λ D(nm)				2 θ 1/2
5050SURC	Red	620-630	Water Clear	1.8-2.4	350-550	120
5050SUYC	Yellow	585-595	Water Clear	1.8-2.4	350-550	120
5050SUBC	Blue	460-470	Water Clear	2.9-3.3	600-800	120
5050SUGC	Green	520-525	Water Clear	2.9-3.3	900-1300	120
5050SUWC	White	X=0.285 Y=0.295	Water Clear	2.9-3.3	1000-1300	120
5050SURGBC	Super Red	620-625	Water Clear	1.8-2.0	500-800	120
	Super Green	518-525		3.0-3.2	800-1200	
	Super Blue	465-470		3.0-3.4	500-800	