

## SMD LEDs



- Right Angle Package
- Ideally Suited For Edge Lighting LEDs, Front Panels And PCMCIA Cards
- Wide Viewing Angles
- 3,000 To A Reel, Smaller Reels Available

### SMR SERIES Right Angle

PART NO.	CHIP		LENS APPEARANCE	ABSOLUTE MAXIMUM RATINGS				ELECTRO-OPTICAL DATA @20ma			VIEWING ANGLE (deg)
	EMITTED COLOR	PEAK (nm)		$\Delta\lambda$ (nm)	pd (mW)	If(mA)	Peak If(mA)	Vf(V)		Iv Typ. (mcd)	
								TYPE	MAX.		
SMR-RC	RED	700	WATER CLEAR	90	50	15	50	2.2	2.6	3.0	140
SMR-GC	GREEN	568	WATER CLEAR	30	100	30	150	2.2	2.6	15.0	140
SMR-HGC	HE GREEN	568	WATER CLEAR	35	100	30	150	2.2	2.6	18.0	140
SMR-YC	YELLOW	585	WATER CLEAR	35	100	30	150	2.1	2.6	10.0	140
SMR-AC	AMBER	610	WATER CLEAR	35	100	30	150	2.0	2.6	15.0	140
SMR-PGC	PURE GREEN	555	WATER CLEAR	25	100	30	150	2.2	2.6	1.5	140
SMR-SRC	SUPER RED	660	WATER CLEAR	20	60	30	150	1.7	2.6	30.0	140
SMR-URC	ULTRA RED	660	WATER CLEAR	20	80	30	150	2.0	2.6	45.0	140

ABSOLUTE MAXIMUM RATINGS (TA=25°C)

