



### 3.0 W RGB Power LED

Product Name: **AR58G05B24BC-C**

Specification: 3.0 W

Technical Index: Common anode & common cathode available  
emitter design

Electrical Optical Characteristics at Ta=25°C If=350mA										
Part Number	Emitting Color	Wavelength (nm)		Lens Type	Forward Voltage V <sub>f</sub> (V)		Luminous Flux (lm)			Viewing Angle θ (°)
		Min.	Max.		TYP.	Max.	Min.	TYP.	Max.	
AR58G05B24BC-C	RED	620	630	Water Clear	2.2	2.5	12	15	20	80
	GREEN	515	525		3.3	3.8	15	15.4	20	
	BLUE	460	470		3.4	3.8	5	6	10	