

Maximum Ratings at $T_A=25^0C$

SE-5TGW-360

DC Forward Current	20mA
Peak Forward Current (1/10 duty cycle @ 1kHz)	120mA
Reverse Voltage	5V
LED Junction Temperature	125°C
Operating Temperature Range	-55°C to +100°C
Storage Temperature Range	-55°C to +100°C
Electrostatic Discharge Threshold (HBM)	1000V
Power Dissipation	-----

Typical Electrical/Optical Characteristics at $T_A=25^0C, I_f=20mA$

Sorted Kit Part number	Forward Voltage (V_f, V)		Reverse Current [$I(V_r=5v), \mu A$]	Luminous Intensity (I_v, mcd)		Dominant Wavelength (λ_d, nm)		Full Width Half Max (λ_D, nm)
	Typ	Max	Max	Min	Max	Min	Max	Typ
SE-5TGW-360	3.2	3.3	10	----	-----	-----	-----	-----

Sorted Kit Part number	Luminous Flux (Φ, mlm)		Viewing angle $2\theta_{1/2}$ (deg)	Emitted Color	Lens Color	Optical Rise Time (τ, ns)
	Min	Max	Typ			Typ
SE-5TGW-360	3800	4500	360	White		30

