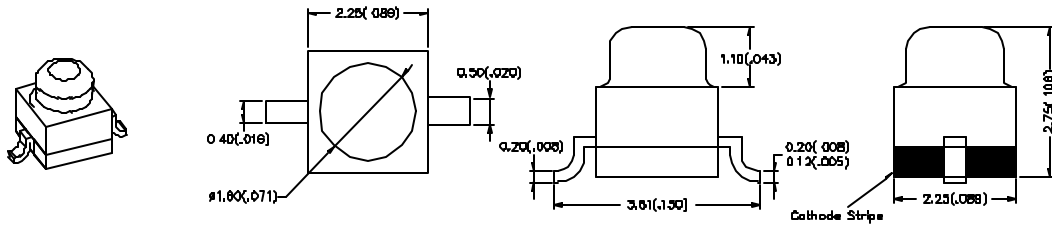


**SMD LED 1.8 mm, axial (gull wing)**

**LS18GW**



Note: All dimensions are in mm (inch)

**Electro-optical Characteristic: (T<sub>a</sub> =25 °C)**

Part No.	Chip		Wavelength (nm)	Lens Type	Iv (mcd) @20mA	Viewing Angle (degree)
	Material	Color			Typical	
LS18GW-GC	GaP	Green	565	Water Clear	80	24
LS18GW-YE	GaAsP/GaP	Yellow	585	Water Clear	45	24
LS18GW-RE	GaAsP/GaP	Red	635	Water Clear	50	24
LS18GW-RSC-1	GaAlAs	Red	660	Water Clear	350	24
LS18GW-RSC-2	GaAlAs	Red	660	Water Clear	600	24
LS18GW-YTC	GaAlInP	Yellow	592	Water Clear	1300	24

**Features**

- High brightness
- 7" diameter reel
- Compatible with automatic placement equipment
- EIA STD package
- Compatible with Sensitron's light pipe and flexible light pipe

**Description**

Loaded quantity per reel: 1500 pcs/reel