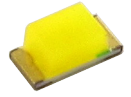








SMD LED

type 0603

- top LED
- dimension 1.6x0.8x0.68mm
- viewing angle: 120°
- RoHS compliant



Part Number	Old Part Number	Peak Wavelength	Intensity (mcd)			Angle (deg)	Voltage (V)		Lens Colour
			min	typ	max		typ	max	
SLO-230B-00006	SMD-B0603-02	 460nm	70	100	-	130°	2.7	3.3	waterclear
SLO-230G-00007	SMD-G0603-02	 510nm	600	800	-	130°	2.6	3.3	waterclear
SLO-230N-00005	SMD-N0603-02	 3000-3500°K	460	600	-	120°	2.7	3.3	diffused
SLO-230R-00006	SMD-R0603-02	 630nm	50	70	-	130°	1.7	2.3	waterclear
SLO-230W-00007	SMD-W0603-02	 6000-7000°K	460	600	-	130°	2.7	3.3	diffused
SLO-230Y-00004	SMD-Y0603-02	 588nm	90	120	-	130°	1.8	2.0	waterclear

Electro-Optical-Characteristics Ta=25°C, Forward Current: IF Typical = 20mA,

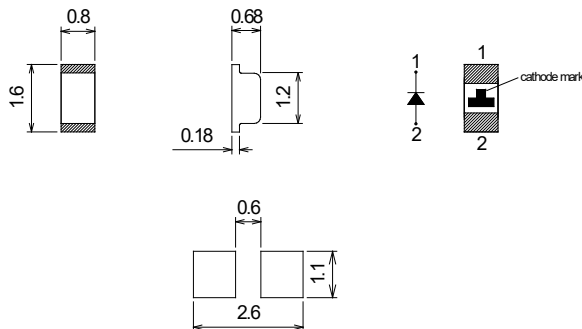
1/10 Duty Cycle, 10ms Pulse Width: up to 160mA, depending on colour.

Storage Temp. -40 ~+100 (°C) Operating Temp. -40 ~+85 (°C)

Detailed data sheets are available on request

Packaging: 4000pcs/reel

Dimensions (mm)



1. All dimensions are in millimetres
2. Tolerance is ± 0.25 mm unless otherwise specified
3. Specifications are subject to change without notice