







SMD LED

type 1206

- top LED
- dimension 3.2x1.6x0.68mm
- viewing angle: 120°
- RoHS compliant



Part Number	Old Part Number	Dominate Wavelength	Intensity (mcd)			Angle (deg)	Voltage (V)		Lens Colour
			min	typ	max		typ	max	
SLO-230B-00008	SMD-B1206-02	 460nm	160	210	-	140°	2.8	3.4	waterclear
SLO-230G-00009	SMD-G1206-02	 518nm	600	800	-	140°	2.6	3.4	waterclear
SLO-230N-00007	SMD-N1206-02	 3000-3500°K	1015	-	1715	120°	3.0	-	diffused
SLO-230R-00008	SMD-R1206-02	 628nm	70	100	-	120°	1.9	-	waterclear
SLO-230W-00009	SMD-W1206-02	 6000-7000°K	1000	1300	-	140°	2.8	3.4	diffused
SLO-230Y-00006	SMD-Y1206-02	 588nm	120	210	-	120°	1.8	2.4	waterclear

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

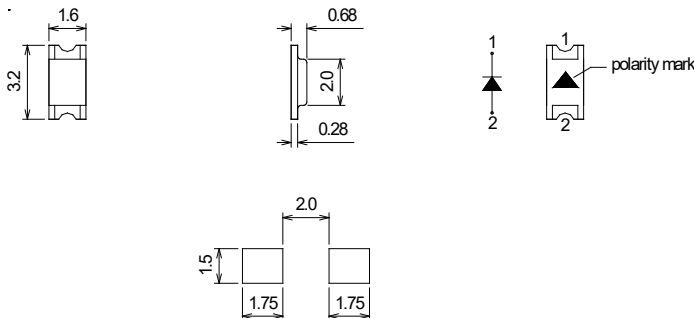
1/10 Duty Cycle, 10ms Pulse Width: up to 180mA, depending on colour.

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

Detailed data sheets are available on request

Packaging: 3000pcs/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