

SMD LED

Typre PLCC2

- top LED
- dimension 2.8x3.2x1.9mm
- viewing angle: 120°
- RoHS compliant



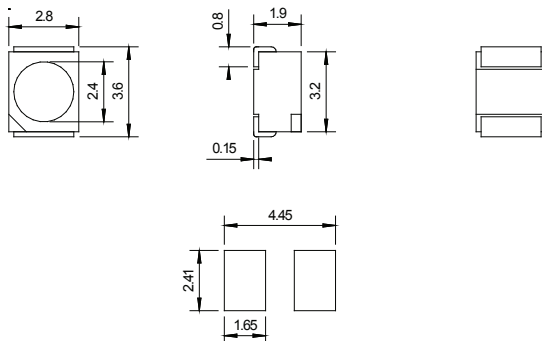
Part Number	Peak Wavelength	Intensity (mcd)		Angle (deg)	Voltage (V)		Lens Colour
		min	typ		typ	max	
SMD-BPLCC-02	● 470nm	220	320	120°	3.0	3.2	waterclear
SMD-GPLCC-04	● 515nm	1000	1600	120°	3.0	3.2	waterclear
SMD-NPLCC-02	○ 3000-3500°K	600	820	120°	3.0	3.2	yellow diffused
SMD-RPLCC-04	● 621nm	160	780	120°	1.6	1.9	waterclear
SMD-SPLCC-02	○ 4000-5000°K	2100	2300	120°	2.8	3.4	waterclear
SMD-WPLCC-02	● 6500-7000°K	100	1300	120°	3.0	3.2	yellow diffused
SMD-YPLCC2	● 586nm	210	300	120°	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 180mA, depending on colour.
Storage Temp. -40 ~+100 (°C) Operating Temp. -40 ~+85 (°C)

Detailed data sheets are available on request

Packaging: 2000pcs/reel

Dimensions (mm)



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