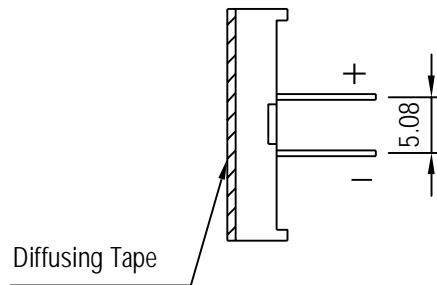
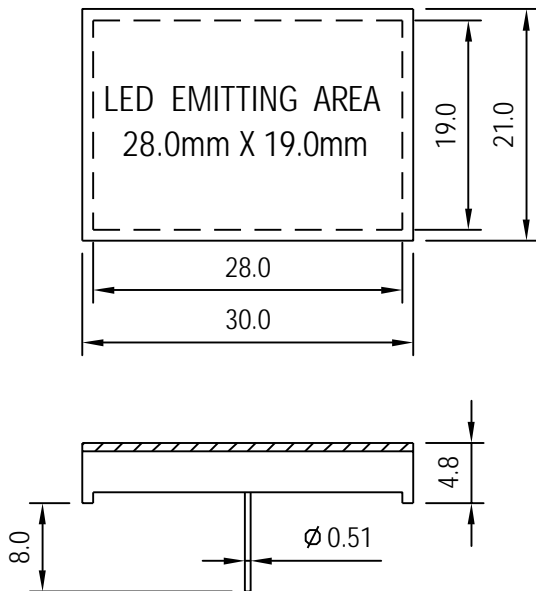


# JOINSCAN LEDs

**BL3021** 30.0X21.0mm BACKLIGHT BOTTOM LIGHTING TYPE (4or8 LED CHIPS)



UNIT : mm  
TOLERANCE :  $\pm 0.2$ mm

FIG.A BL30214 SERIES

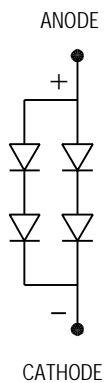
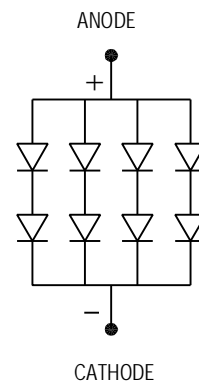


FIG.B BL30218 SERIES (POPULAR TYPE)



MODEL NO.		Emitting Color	$V_F$			$\lambda_p$ typ (nm)	$\Delta\lambda$ typ (nm)	$I_v$		
FIG.A	FIG.B		$I_F$ / CHIP (mA)	typ (v)	max (v)			$I_F$ (mA)	typ (mcd)	
									FIG.A	FIG.B
BL30214UG	BL30218UG	Super Bright Green	30	4.6	4.8	574	20	2.5/20mm <sup>2</sup>	5.0/20mm <sup>2</sup>	
BL30214G	BL30218G	Green	30	4.3	4.5	573	30	0.75/20mm <sup>2</sup>	1.5/20mm <sup>2</sup>	
BL30214Y	BL30218Y	Yellow	30	4.4	4.7	590	40	1.0/20mm <sup>2</sup>	2.0/20mm <sup>2</sup>	
BL30214RS	BL30218RS	Red	30	4.0	4.4	650	40	1.5/20mm <sup>2</sup>	3.0/20mm <sup>2</sup>	
BL30214SF	BL30218SF	Super Bright Blue	30	6.8	7.2	465 $\pm$ 6	40	1.5/20mm <sup>2</sup>	3.0/20mm <sup>2</sup>	

RoHS COMPLIANCE

REV:B