



MULTI-COLOR LED DISPLAYS

Digit Size	Part No.		Chip		Absolute Maximum Ratings				Electro-optical Data(At 10mA)			Drawing No.
	Common Anode	Common Cathode	Material/Emitted Color	Peak Wave Length λ_p (nm)	$\Delta \lambda$ (nm)	Pd (mw)	If (mA)	Ifp (mA)	Vf (v)		Iv. Typ. Per.Seg. (mcd)	
									Typ.	Max.		
1.20" Single-Digit	BS-AB2EGRD	BS-CB2EGRD	GaAsP/GaP/ Hi-Eff.Red	635	45	160	30	150	4.0	5.0	5.5	SD-71
			GaP/ Green	568	30	160	30	150	4.4	5.0	5.5	
1.50" Single-Digit	BS-AB3EGRD	BS-CB3EGRD	GaAsP/GaP/ Hi-Eff.Red	635	45	160	30	150	4.0	5.0	5.5	SD-72
			GaP/ Green	568	30	160	30	150	4.4	5.0	5.5	

SD-71 BS-AB2EGRD

SD-72 BS-AB3EGRD

NOTES: 1.All Dimensions are in millimeters(inches). 2.Tolerance is $\pm 0.25\text{mm}(0.010")$. 3.Specifications are subject to change without notice. 4.NP:No Pin. 5.NC:No Connect.