

Pin Point LED(AIGaNP)

Type No.	MAXMUM RATINGS				ELECTRO-OPTICAL CHARACTERISTICS					
	Forward current IF[mA]	Reverse voltage VR[V]	Power dissipation PD[mW]	Operating temp. Topr.[c]	Radiant intensity PO[mW]		Forward voltage VF[V]		Peak emission wavelength[nm] Typ.	Half angle[deg.] Typ.
					Typ.	IF[mA]	Max.	IF[mA]		
BL05-1101	20	3	50	-30~+85	0.2	20	3.0	20	650	60
BL05-1211	20	3	50	-30~+85	0.3	20	3.0	20	650	7
BL15-1101	40	3	100	-30~+85	0.4	20	2.8	20	650	60
BL15-1212	40	3	100	-30~+85	0.5	20	2.8	20	650	18
BL05-309	40	3	65	-20~+60	-	-	2.8	20	650	-
BL15-325	40	3	100	-20~+85	0.9	20	2.8	20	650	40
BL15-6F	40	3	100	-20~+85	1.2	20	2.8	20	650	40



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