

Package	Part No.	Chip		Lens Appearance	Absolute Maximum Ratings				Electro-optical Data(At 20mA)			Viewing Angle $2\theta_{1/2}$ (deg)	Drawing No.
		Material Emitted Color	Peak Wave Length $\lambda_p$ (nm)		$\Delta\lambda$ (nm)	Pd (mw)	If (mA)	Peak (mA)	Vf (V)		Iv (mcd)		
									Typ	Max			
17mm Bayonet Base	BAS-BF43J0M-6V-C	GaAlAs/ DDH Super Red	660	Water Clear	20	65	30	150	2.0	2.6	1500	25	L-173
	BAS-BF43J0M-9V-C												
	BAS-BF43J0M-12V-C												
	BAS-BF43J0M-24V-C												
	BAS-BG43J0M-6V-C	InGan/SiC/ Blue Green	502		30	110	30	100	3.6	4.0	2500		
	BAS-BG43J0M-9V-C												
	BAS-BG43J0M-12V-C												
	BAS-BG43J0M-24V-C	InGaAlP/ Ultra Yellow	592		15	65	30	150	2.0	2.6	2500		
	BAS-BK43J0M-6V-C												
	BAS-BK43J0M-9V-C												
BAS-BK43J0M-12V-C													
BAS-BK43J0M-24V-C	17mm Screw Base	GaAlAs/ DDH Super Red	660	Water Clear	20	65	30	150	2.0	2.6	1500	25	L-174
BAS-BF43J0M-6V-D													
BAS-BF43J0M-9V-D													
BAS-BF43J0M-12V-D													
BAS-BF43J0M-24V-D		InGan/SiC/ Blue Green	502		30	110	30	100	3.6	4.0	2500		
BAS-BG43J0M-6V-D													
BAS-BG43J0M-9V-D													
BAS-BG43J0M-12V-D		InGaAlP/ Ultra Yellow	592		15	65	30	150	2.0	2.6	2500		
BAS-BG43J0M-24V-D													
BAS-BK43J0M-6V-D													
BAS-BK43J0M-9V-D													
BAS-BK43J0M-12V-D													
BAS-BK43J0M-24V-D													

Remark :  $2\theta_{1/2}$  The off-axis angle at which the luminous intensity is half the axial luminous intensity ◦

