

EV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

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	LED Part No.	Peak Wavelength	Em itte d Color	Optical Data @ 20m A				
FLEXIBLE LP ASSY Part No.				Vf (V)		LED Iv (mcd)		
		λp (nm)		TYP	MAX	ТҮР		
SINGLE COLOR LED ASSEM BLIES (20m A)								
FV3-X.X-UB-F9PX67PR	3UBWC-0.6K-F	470	BLUE	4.0	4.5	400		
FV3-X.X-UG-F9PX67PR	3UGC-F	570	GREEN	2.1	2.4	200		
FV3-X.X-UY-F9PX67PR	3UYC-F	590	YELLOW	2.0	2.4	300		
FV3-X.X-UR-F9PX67PR	3URC-F	645	RED	1.7	2.4	200		
BI-COLOR LED ASSEM BLIES (20m A)								
FV3-X.X-SRG-F9PX67PR	3SBCC-F	645	RED	1.7	2.4	100		
		568	GREEN	2.1	2.8	60		

VISIT WWW.BIVAR.COM FOR CURRENT LED DATASHEETS LED DETAILS ON DATASHEETS TAKE PRECEDENCE OVER DETAILS SHOWN HERE

ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

REVERSE VOLTAGE	5V
REVERSE CURRENT	100µA
OPERATING TEMPERATURE RANGE	-25°C ~ +85°C
STORAGE TEMPERATURE	-30℃ ~ +100℃
LEAD SOLDERING TEMPERATURE(1/16" FROM BODY)	260°C FOR 5 SECONDS

