

					RE		DESCRIPTION	DATE
						SEE S	SHEET #1	
FLEXIBLE LP ASSY		Peak	Emitted		Optic ta @ 2	20m A		
Part No.	LED Part No.	Wavelength	Color	V (\		LED Iv (mcd)		
Part No.	LED Part No.	λp (nm)		(\		(mcd)		
	GLE COLOR LED AS	λp (nm)	Color	(\	/)	(mcd)		
		λp (nm) SSEMBLIES (2	Color	(\	/)	(mcd)		
SIN	GLE COLOR LED AS	λp (nm) SSEMBLIES (2	Color 0mA)	\) ТҮР	/) MAX	(mcd) TYP		
SIN FR3-X.X-UB-F9PX67PR	GLE COLOR LED AS 3UBWC-0.6K-F	λp (nm) SSEMBLIES (2 470	Color 0mA) BLUE	(\ TYP 4.0	/) MAX 4.5	(mcd) TYP 400		
SIN FR3-X.X-UB-F9PX67PR FR3-X.X-UG-F9PX67PR	GLE COLOR LED AS 3UBWC-0.6K-F 3UGC-F	λp (nm) SSEMBLIES (2 470 570	Color 0m A) BLUE GREEN	(\ TYP 4.0 2.1	/) MAX 4.5 2.4	(mcd) TYP 400 200		
SIN FR3-X.X-UB-F9PX67PR FR3-X.X-UG-F9PX67PR FR3-X.X-UY-F9PX67PR FR3-X.X-UR-F9PX67PR	GLE COLOR LED AS 3UBWC-0.6K-F 3UGC-F 3UYC-F	λp (nm) SSEMBLIES (2 470 570 590 645	Color 0mA) BLUE GREEN YELLOW RED	(\ TYP 4.0 2.1 2.0	/) MAX 4.5 2.4 2.4	(mcd) TYP 400 200 300		
SIN FR3-X.X-UB-F9PX67PR FR3-X.X-UG-F9PX67PR FR3-X.X-UY-F9PX67PR FR3-X.X-UR-F9PX67PR	GLE COLOR LED AS 3UBWC-0.6K-F 3UGC-F 3UYC-F 3URC-F	λp (nm) SSEMBLIES (2 470 570 590 645	Color 0mA) BLUE GREEN YELLOW RED	(\ TYP 4.0 2.1 2.0	/) MAX 4.5 2.4 2.4	(mcd) TYP 400 200 300		

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°C ~ +100°C
LEAD SOLDERING TEMPERATURE(1/16" FROM BODY)		260°C FOR 5 SECONDS

