

REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

ELEVIDI EL DIACCV	LED Part No.	Peak Wavelength	Emitted Color	Optical Data @ 20m A			
FLEXIBLE LP ASSY Part No.				Vf (V)		LED Iv (m cd)	
		λp (nm)		TYP	MAX	TYP	
SINGLE COLOR LED ASSEMBLIES (20mA)							
FR3-X.X-UB-F9PX67PR	3UBWC-0.6K-F	470	BLUE	4.0	4.5	400	
FR3-X.X-UG-F9PX67PR	3UGC-F	570	GREEN	2.1	2.4	200	
FR3-X.X-UY-F9PX67PR	3UYC-F	590	YELLOW	2.0	2.4	300	
FR3-X.X-UR-F9PX67PR	3URC-F	645	RED	1.7	2.4	200	
BI-COLOR LED ASSEMBLIES (20mA)							
FR3-X.X-SRG-F9PX67PR	3SBCC-F	645	RED	1.7	2.4	100	
I NO-A.A-SNG-P9PAO/PN		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	100μΑ
OPERATING TEMPERATURE RANGE	25℃ ~ +85℃
STORAGE TEMPERATURE	30°C ~ +100°C
LEAD SOLDERING TEMPERATURE(1/16" FROM BODY)	260°C FOR 5 SECONDS

