	RIPTION mm Adapter, Vertical w/ LED, See page 2 ens Cap Assembly, 2mm	REV.DESCRIPTIONDATEAPPROVEDAEngineering Release09/14/09T. Y.BReplaced 3UWC-0.6K-F with 3UWC1.035C-F04/26/12T. Y.CUpdated Table For Length "L"11/16/12T. Y.DUpdated LED Optical Characteristics09/15/15J. C.EUpdated LED Tables08/15/18M. C.
NOTE: FLPV2-XX ADAPTER SHIF Ø.276 [Ø7.0mm] 	L SEE TABLE 1 2 -0.545 [13.8mr TABLE 1	Derance SINGLE COLOR LED
OF 1 O	16.1" ~ 40.0" ±0 40.1" ~ 80.0" ±0	
Ø.253±.005 Recommended Mounting Holes (Panel Thickness = 0.100")	Ø.032 ^{+.003} 0.100 [2.5mm]	BIORTLEDLONGLEADPART NO.LEADCATHODECATHODERED3xBCC-FGREENYELLOW3BC-Y/G-FGREEN
	RECOMMENDED FOOTFRINT	
ABSOLUTE MAXIMUM RATIN REVERSE VOLTAGE	5V 100uA 25° C - 85° C 30° C - 100° C	DECIMALS ANGULAR X ± .1 .X ± .1 .XX ± .02 .XXX ± .010 DESIGNED: DATE: B. OLIVER 09/14/09 PART NO: FLP25VX.X-XX F REVISED: K. BARON 11/13/18 CHECKED: DATE: TD. NGUYEN DATE: 11/13/18 SCALE: NONE SHEET # 1 OF 3 TD. NGUYEN 11/13/18

DESCRIPTION
See Sheet 1

REV.

FLEXIBLE LP ASSY Part No.	ADAPTER Part No.	LED Part No.	Peak Wave Length		Electro-Optical Data @ 20m A		
			λp(nm)	Emitted Color	Vf (V)		lv (mcd)
					TYP	MAX	TYP
FLP25VX.X-SG	FLPV2-SG	3SGC-F	568	SUPER GREEN	2.1	2.8	50
FLP25VX.X-SY	FLPV2-SY	3SYC-F	590	SUPER YELLOW	2.0	2.8	50
FLP25VX.X-SR	FLPV2-SR	3SRC-F	645	SUPER RED	1.7	2.4	60
FLP25VX.X-UBW	FLPV2-UBW	3UBWC-0.6K-F	470	BLUE	4.0	4.5	400
FLP25VX.X-UT	FLPV2-UT	3UTC-F	500	TURQUOISE	3.5	4.0	800
FLP25VX.X-UG	FLPV2-UG	3UGC-F	570	GREEN	2.1	2.4	200
FLP25VX.X-SUG	FLPV2-SUG	3SUGC-F	570	GREEN	2.1	2.4	300
FLP25VX.X-UY	FLPV2-UY	3UYC-F	590	YELLOW	2.0	2.4	300
FLP25VX.X-UR	FLPV2-UR	3URC-F	645	RED	1.7	2.4	200
FLP25VX.X-SUR	FLPV2-SUR	3SURC-F	640	RED	1.8	2.4	200
FLP25VX.X-UW	FLPV2-UW	3UWC1.035C-F	-	WHITE	3.2	<mark>3.6</mark>	6000

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FLEXIBLE LIGHT PIPE SERIES	FLP25V X.>	- Emitted Colors		
		"L" LENGTH, inches available in 0.1" increments only e.g. 6.0, 11.5		



REV.	DESCRIPTION	DATE	APPROVED
	See Sheet 1		

FLEXIBLE LP ASSY Part No.	Adapter Part No.	LED Part No.	Peak Wave Length	Emitted Color	Electro-Optical Data @ 20m A		
			λp(nm)		(\ (\	-	lv (mcd)
					TYP	MAX	TYP
FLP25VX.X-BC	FLPV2-BC	3BCC-F	625	HE RED	2.0	2.8	8
			568	GREEN	2.1	2.8	8
FLP25VX.X-SBC	FLPV2-SBC	3SBCC-F	645	SUPER RED	1.7	2.4	100
			568	HE GREEN	2.1	2.8	60

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