

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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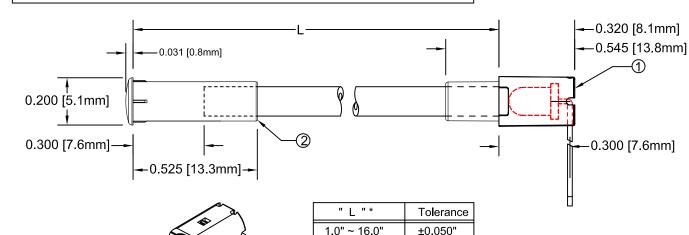




ITEM	Q'TY	PART NUMBER	PART DESCRIPTION	П
1	1	FLPR2-XX	Flexible Llght Pipe 2mm Adapter, Right Angle w/ LED, See page 2]
2	1	LC2-XX.X	2mm Flexible Light Pipe Lens Cap Assembly	

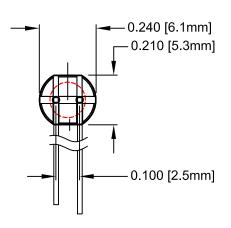
REV.	DESCRIPTION	DATE	APPROVED
Α	Engineering Release	09/11/09	T. Y.
В	Replaced 3UWC-0.6K-F with 3UWC1.035C-F	04/26/12	T. Y.
С	Updated Table For Length "L"	11/16/12	T. Y.

NOTE: FLPR2-XX ADAPTER SHIPPED NON-ASSEMBLED



16.1" ~ 40.0"

40.1" ~ 80.0" 80.1" ~ 3,940.0"





SHORT

AMBER

LEAD

SINGLE COLOR LED SHORT LEAD CATHODE



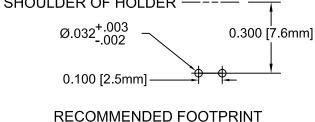
GREEN

	LED	LONG
		LEAD
DE	PART NO.	CATHODE

CATHODE	PARTINO.	CATHODE
RED	3xBCC-F	GREEN
YELLOW	3xBCC-Y/G-F	GREEN
RFD	3xBCC-R/Y-F	YFLLOW

3xBCC-A/G-F

* Available in 0.1" increments	only
SHOULDER OF HOLDER —	
Ø.032 ^{+.003}	0.3



±0.15" ±0.30"

±0.5%

ommended Mounting Holes

Ø 169^{+003}_{-002}

ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

REVERSE VOLTAGE REVERSE CURRENT _ OPERATING TEMPERATURE RANGE_ STORAGE TEMPERATURE. LEAD SOLDERING TEMPERATURE(1/16" FROM BODY) 260° C FOR 5 SECONDS

STANDARD TO (UNLESS OTHERWIS		PNAP®
DECIMALS	ANGULAR	
X ± 1 XX ± 02	X° ±1°	4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974
.XXX ± .010	$\oplus \Box$	TITLE: FLEXIBLE LIGHT PIPE ASSY, 5mm ROUND, RIGHT ANGLE
DESIGNED:	DATE:	PART NO: REVISION:
Brlan Ollver	09/11/09	FLP2RX.X-XXX C
CHECKED:	DATE:	CAGE CODE: 32559 SHEET # 1 OF 2
Fred Jensen	09/11/09	CAD GENERATED DOCUMENT DO NOT MEASURE DRAWING

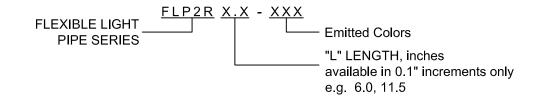
	REV.	DESCRIPTION	DATE	APPROVED
		SEE SHEET#1		
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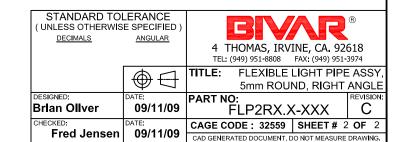
SINGLE COLOR ASSEMBLIES

Assembly Part No.	Emitted Color	LED Part No.	
FLP2RX.X-SA	AMBER	3SAC-F	
FLP2RX.X-UBW	BLUE	3UBWC-0.6K-F	
FLP2RX.X-SG	GREEN	3SGC-F	
FLP2RX.X-UG	GREEN	3UGC-F	
FLP2RX.X-SUG	GREEN	3SUGC-F	
FLP2RX.X-UO	ORANGE	3UOC-F	
FLP2RX.X-SUO	ORANGE	3SUOC-F	
FLP2RX.X-SR	RED	3SRC-F	
FLP2RX.X-UR	RED	3URC-F	
FLP2RX.X-SUR	RED	3SURC-F	
FLP2RX.X-UT	TURQUOISE	3UTC-F	
FLP2RX.X-SY	YELLOW	3SYC-F	
FLP2RX.X-UY	YELLOW	3UYC-F	
FLP2RX.X-SUY	YELLOW	3SUYC-F	
FLP2RX.X-UUY	YELLOW	3UUYC-F	
FLP2RX.X-UW	WHITE	3UWC1.035C-F	

BI-COLOR ASSEMBLIES

Assembly Part No.	Emitted Color	LED Part No.	
FLP2RX.X-BC	HE RED	3BCC-F	
FLF2RA.A-DC	GREEN		
FLP2RX.X-YG	YELLOW	ance vie e	
FLPZKX.X-YG	GREEN	3BCC-Y/G-F	
CLDODY V DV	YELLOW	3BCC-R/Y-F	
FLP2RX.X-RY	HE RED		
FLD3DV V AC	AMBER	3BCC-A/G-F	
FLP2RX.X-AG	GREEN		
ELDODY V CDC	SUPER RED	3SBCC-F	
FLP2RX.X-SBC	HE GREEN		
ELDODY V CVC	SUPER YELLOW	3SBCC-Y/G-F	
FLP2RX.X-SYG	HE GREEN		
ELDODY V CDV	SUPER RED	25DCC D/V F	
FLP2RX.X-SRY	SUPER YELLOW	3SBCC-R/Y-F	





NOTES: