

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
1	1	FLPR2-XX	Flexible Llght Pipe 2mm Adapter, Right Angle w/ LED, See page 2
2	1	FLP25-XX.X	Flexible Light Pipe Lens Cap Assembly, 2mm

REV. DESCRIPTION DATE APPROVED A Engineering Release 09/14/09 T. Y. B Replaced 3UWC-0.6K-F with 3UWC1.035C-F 04/26/12 T. Y. C Updated Table For Length "L" 11/16/12 T. Y.

0.240 [6.1mm]

-0.100 [2.5mm]

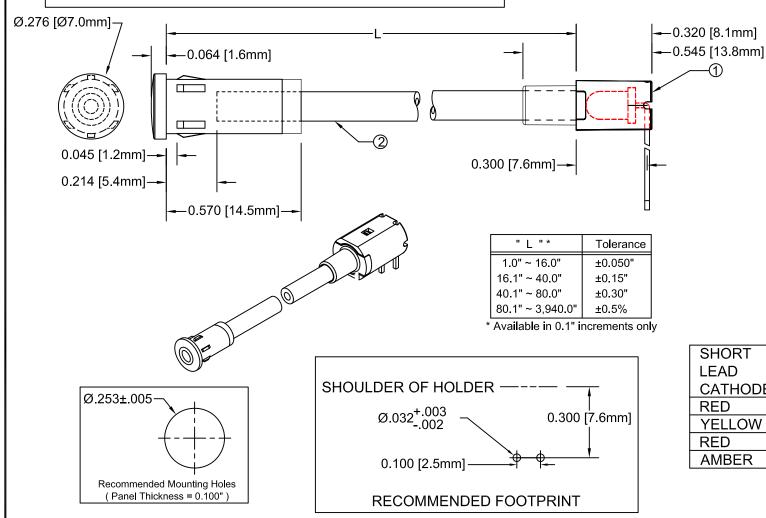
SINGLE COLOR LED

BI-COLOR LED'S

SHORT LEAD CATHODE

0.210 [5.3mm]

NOTE: FLPR2-XX ADAPTER SHIPPED NON-ASSEMBLED



SHORT	LED	LONG
LEAD	PART NO.	LEAD
CATHODE	PARTINO.	CATHODE
RED	3xBCC-F	GREEN
YELLOW	3xBCC-Y/G-F	GREEN
RED	3xBCC-R/Y-F	YELLOW
AMBER	3xBCC-A/G-F	GREEN

ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

REVERSE VOLTAGE	5V
REVERSE CURRENT	100uA
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

STANDARD TO (UNLESS OTHERWIS DECIMALS .X ± .1 .XX ± .02	E SPECIFIED) ANGULAR X° ± 1°	4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974
.XXX ± .010	$\oplus \ominus$	TITLE: FLEXIBLE LIGHT PIPE ASS' 7mm ROUND, RIGHT ANGL
DESIGNED: Brlan Ollver	DATE: 09/14/09	PART NO: FLP25RX.X-XX C
CHECKED:	DATE:	CAGE CODE: 32559 SHEET # 1 OF 2
Fred Jensen	09/14/09	CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING

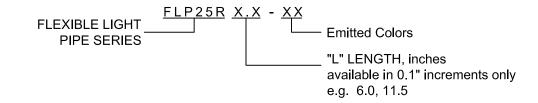
T	REV.	DESCRIPTION	DATE	APPROVED
		SEE SHEET#1		

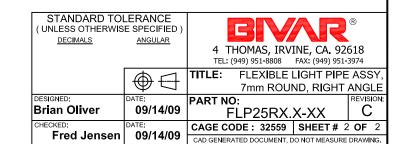
SINGLE COLOR ASSEMBLIES

Assembly Part No.	Emitted Color	LED Part No.
FLP25RX.X-SA	AMBER	3SAC-F
FLP25RX.X-UBW	BLUE	3UBWC-0.6K-F
FLP25RX.X-SG	GREEN	3SGC-F
FLP25RX.X-UG	GREEN	3UGC-F
FLP25RX.X-SUG	GREEN	3SUGC-F
FLP25RX.X-UO	ORANGE	3UOC-F
FLP25RX.X-SUO	ORANGE	3SUOC-F
FLP25RX.X-SR	RED	3SRC-F
FLP25RX.X-UR	RED	3URC-F
FLP25RX.X-SUR	RED	3SURC-F
FLP25RX.X-UT	TURQUOISE	3UTC-F
FLP25RX.X-SY	YELLOW	3SYC-F
FLP25RX.X-UY	YELLOW	3UYC-F
FLP25RX.X-SUY	YELLOW	3SUYC-F
FLP25RX.X-UUY	YELLOW	3UUYC-F
FLP25RX.X-UW	WHITE	3UWC1.035C-F

BI-COLOR ASSEMBLIES

Assembly Part No.	Emitted Color	LED Part No.	
FLP25RX.X-BC	HE RED	3000 5	
FLPZSKA.A-BC	GREEN	3BCC-F	
FLP25RX.X-YG	YELLOW	3DCC V/C F	
FLPZSKA.A-YG	GREEN	3BCC-Y/G-F	
ELDSENY V DV	YELLOW	3DCC D/V F	
FLP25RX.X-RY	HE RED	3BCC-R/Y-F	
ELDSEDV V A.C.	AMBER	3BCC-A/G-F	
FLP25RX.X-AG	GREEN		
LIDGERY V CDC	SUPER RED	25055 5	
FLP25RX.X-SBC	HE GREEN	3SBCC-F	
ELDSENY V CVC	SUPERYELLOW		
FLP25RX.X-SYG	HE GREEN	3SBCC-Y/G-F	
ELDSENY V CDV	SUPER RED	2222224	
FLP25RX.X-SRY	SUPERYELLOW	3SBCC-R/Y-F	





NOTES:

1. REFERENCE LED PRINTS FOR OPTICAL/ELECTRICAL SPECIFICATIONS