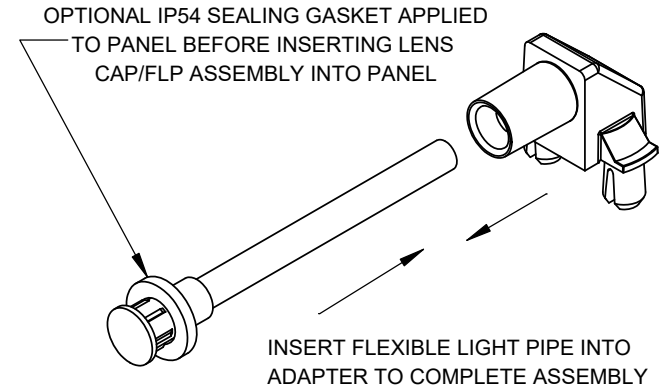
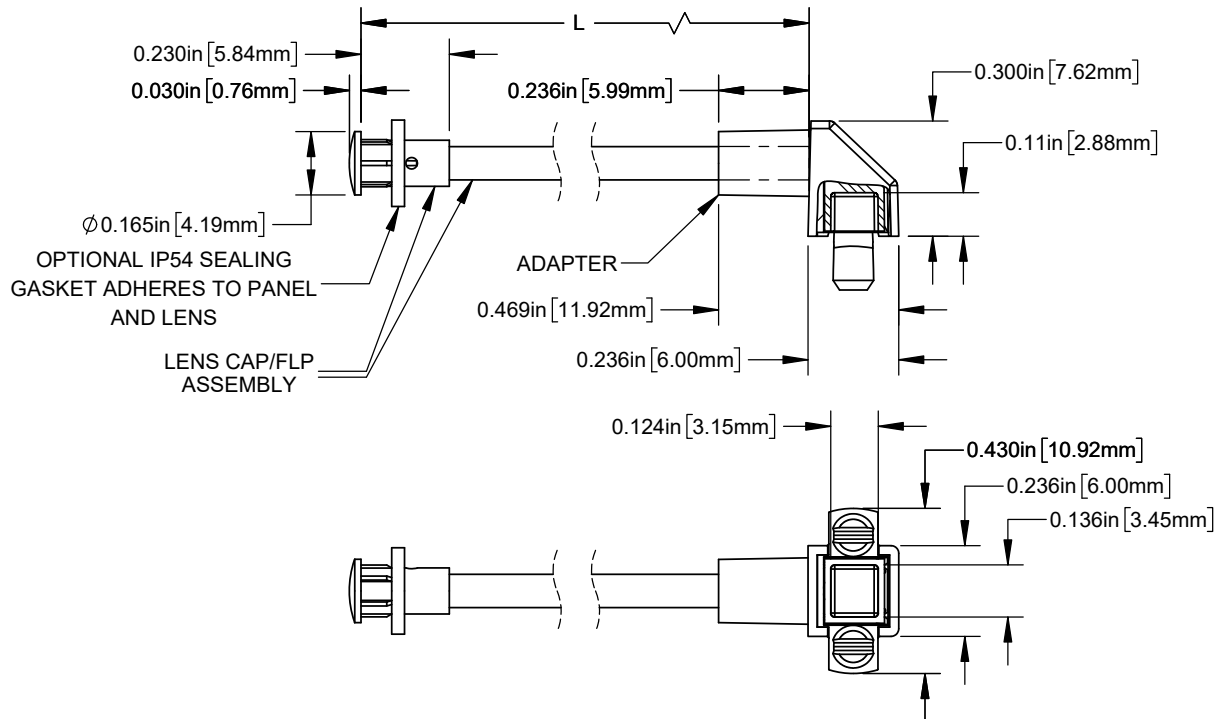


NOTES:

1. ALLOWABLE FLEXIBLE LIGHT PIPE CUT LENGTH AVAILABLE IN INCREMENTS OF 0.05".
2. MINIMUM BEND RADIUS OF FLEXIBLE LIGHT PIPE: 0.87" [22mm].
3. COMPONENTS SHIPPED NON-ASSEMBLED.
4. SEE SHEET 2 FOR DETAILED ASSEMBLY INSTRUCTIONS TO ACHIEVE OPTIMUM FUNCTION OF SEALING GASKET



PART NUMBER CONFIGURATOR

SEE SHEET 2 FOR ORDERING INFORMATION

SZR1-X.XX-F4PX-X

LENGTH (L)
(SEE TABLE 1)

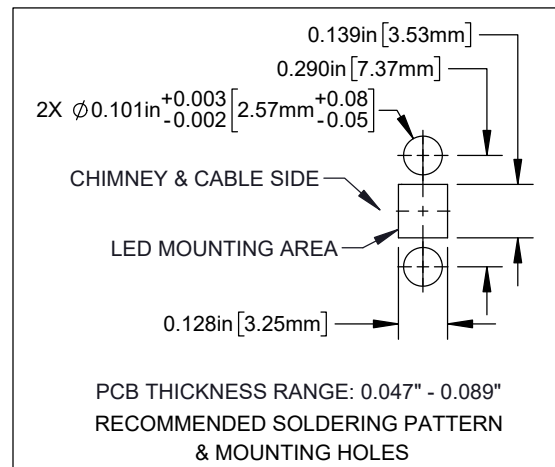
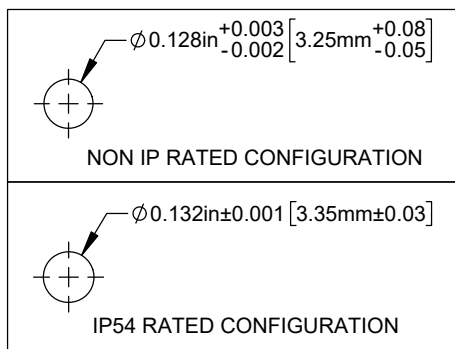
LENS COLOR
(SEE TABLE 2)

CABLE COLOR
(SEE TABLE 3)

IP RATING

IP OPTION	CODE
NONE	(BLANK)
IP54	54

RECOMMENDED LENS MOUNTING HOLE



CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		BIVAR[®] 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974				
DECIMALS	ANGULAR					
.X ± .1	X° ± 1°					
.XX ± .02						
.XXX ± .010						
DESIGNED: K. BARON	DATE: 3/1/2022	TITLE: FLP ASSEMBLY WITH LOW PROFILE ADAPTER, LC				
REVISED: N/A	DATE: N/A	DRAWING NO: SZR1-X.XX-F4PX-X			REVISION: A	
CHECKED: A. VALDEZ	DATE: 3/1/2022	SHEET SIZE A		CAGE CODE: 32559		
		SCALE: 2:1		SHEET # 1 OF 2		
CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING						

TABLE 1 - LENGTH	
LENGTH (L)*	TOLERANCE
1.00" - 16.00"	±0.05"
16.05" - 40.00"	±0.15"
40.05" - 80.00"	±0.30"
80.05" - 3,940.00"	±0.5%

*AVAILABLE IN 0.05" INCREMENTS

TABLE 2 - LENS	
ORDER CODE	LENS APPEARANCE
(BLANK)	CLEAR
D	DIFFUSED
S	SMOKED
BE	TINTED BLUE
GN	TINTED GREEN
RD	TINTED RED
YW	TINTED YELLOW

TABLE 3 - CABLE	
ORDER CODE	CABLE COLOR
(BLANK)	BLACK
2	RED
4	YELLOW
5	GREEN
6	BLUE
9	WHITE

SAMPLE PART NUMBER:

SZR1-11.20-F4PD54-5

11.20" LENGTH ———

DIFFUSED LENS ———

GREEN CABLE

IP54 RATED SEALING GASKET INCLUDED

ASSEMBLY INSTRUCTIONS TO ACHIEVE OPTIMUM FUNCTION OF SEALING GASKET:

- CLEAN PANEL SURFACE AROUND MOUNTING HOLE WITH ALCOHOL
- PEEL LINER OFF TOP OF THE SEALING GASKET WHILE KEEPING SEALING GASKET ON PLASTIC ROLL
- APPLY SEALING GASKET TO PANEL HOLE AS CENTERED AS POSSIBLE AND PEEL PLASTIC LINER SLOWLY AWAY
- INSERT LIGHT PIPE INTO PANEL UNTIL SEALING GASKET MATERIAL IS COMPRESSED BETWEEN LENS AND PANEL
- HOLD FOR A FEW SECONDS TO ENSURE ENTIRE SEALING GASKET ADHERES TO PANEL AND LENS FLANGE SURFACE

CUSTOMER USE DRAWING

		BIVAR [®]	
CAGE CODE:	32559	DRAWING NO: SZR1-X.XX-F4PX-X	REVISION: A
SHEET SIZE:	A	SCALE: 2:1	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			

Mouser Electronics

Authorized Distributor

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