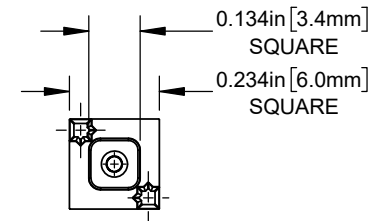
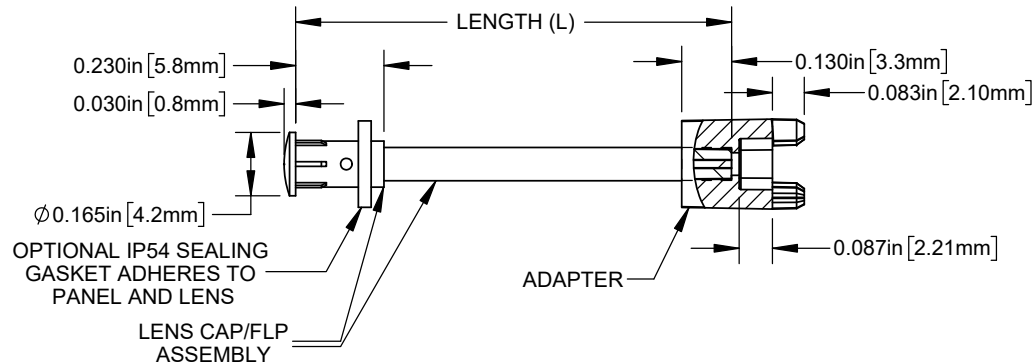


NOTES:

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. LENS AND FLEXIBLE LIGHT PIPE SHIPPED ASSEMBLED. ADAPTER AND SEALING GASKET 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

SZSF1-X.XX-F4PX

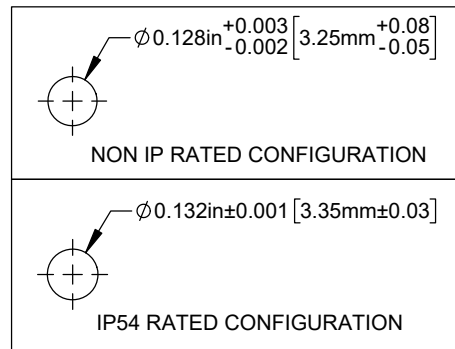
LENGTH (L)
(SEE TABLE 1)

LENS COLOR
(SEE TABLE 2)

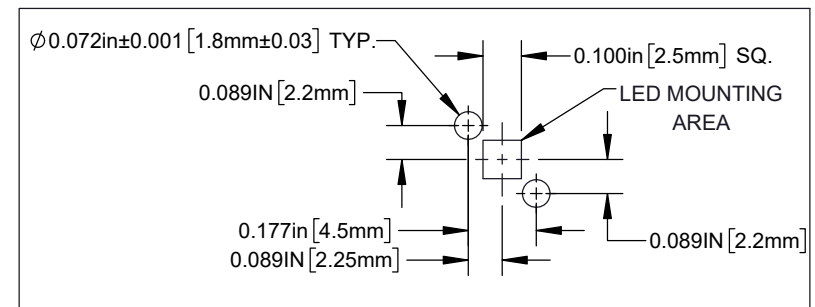
IP RATING

IP OPTION	CODE
NONE	(BLANK)
IP54	54

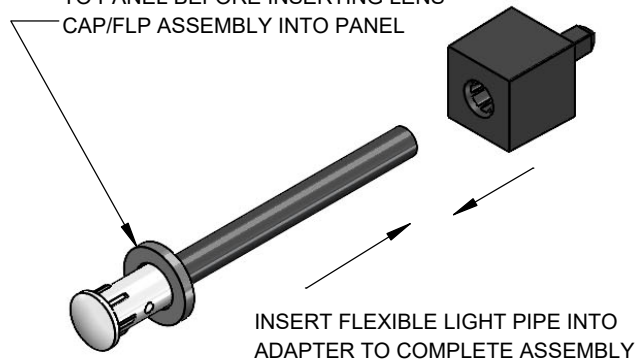
RECOMMENDED LENS MOUNTING HOLE



RECOMMENDED ADAPTER MOUNTING HOLES



OPTIONAL IP54 SEALING GASKET APPLIED
TO PANEL BEFORE INSERTING LENS
CAP/FLP ASSEMBLY INTO PANEL



INSERT FLEXIBLE LIGHT PIPE INTO
ADAPTER TO COMPLETE ASSEMBLY

CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X $\pm .1$	X° $\pm 1^\circ$	TITLE: FLP ASSEMBLY WITH SMALL FOOTPRINT ADAPTER, LC	
.XX $\pm .02$			
.XXX $\pm .010$		DRAWING NO: SZSF1-X.XX-F4PX	REVISION: B
DESIGNED: K. BARON	DATE: 2/26/2025	SHEET SIZE: A	CAGE CODE: 32559
REVISED: K. BARON	DATE: 6/17/2025	SCALE: 2:1	SHEET # 1 OF 2
CHECKED: D. ASHBY	DATE: 6/17/2025	CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING	

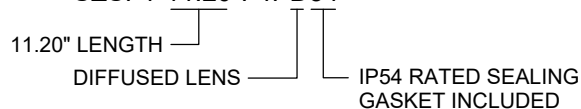
TABLE 1 - LENGTH	
LENGTH (L)*	TOLERANCE
1.00" - 16.00"	±0.05"
16.05" - 40.00"	±0.15"
40.05" - 80.00"	±0.30"
80.05" - 3,940.00"	±0.5%

*AVAILABLE IN 0.05" INCREMENTS

TABLE 2 - LENS	
ORDER CODE	LENS APPEARANCE
(BLANK)	CLEAR
D	DIFFUSED

SAMPLE PART NUMBER:

SZSF1-11.20-F4PD54



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: SZSF1-X.XX-F4PX	REVISION: B
SHEET SIZE:	A	SCALE: 2:1	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			