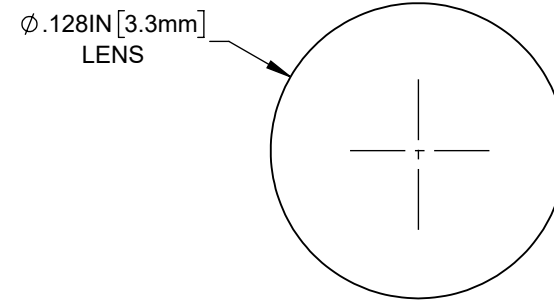
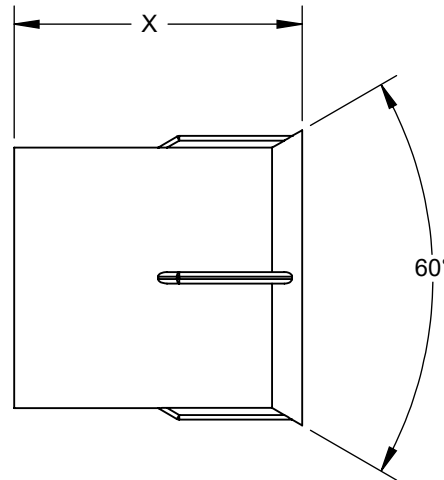
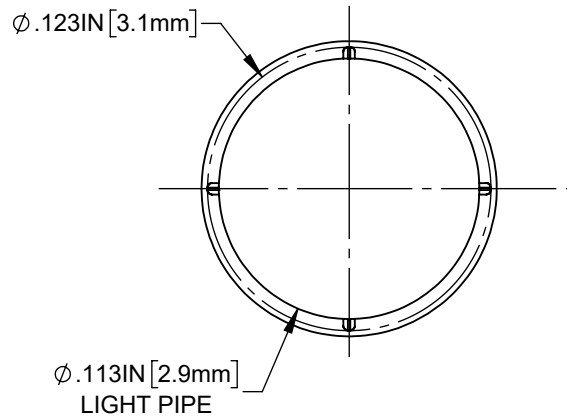
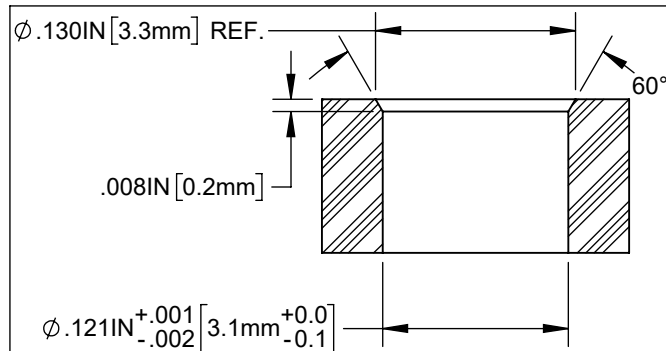


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
B	Engineering Release	07/15/15	J.C.
C	Added Color Options, Sheet #2	01/25/16	J.C.
D	Revised Color Table, Sheet #2	7/02/2018	G.O.
E	Revised Mounting Hole Spec per ECO-1209	7/10/2023	A.V.
F	Revise Typo in Body LengthChart per ECO-1234	1/18/2024	A.V.
G	Revise Typos in Sheet 2 Tables	1/15/2025	D.A.

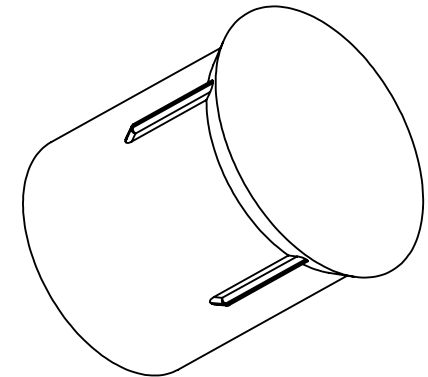


BODY LENGTHS FOR CLEAR LIGHT PIPES



RECOMMENDED MOUNTING HOLE:
 STEP 1: DRILL $\phi .121"$ (3.1mm) THROUGH HOLE
 STEP 2: USE 60° COUNTERSINK DRILL BIT TO DRILL DOWN 0.008" (0.2mm)

PART NO.	X = BODY LENGTH
PLPC3-100	0.100 (2.5mm)
PLPC3-125	0.125 (3.2mm)
PLPC3-188	0.188 (4.8mm)
PLPC3-250	0.250 (6.4mm)
PLPC3-313	0.313 (7.9mm)
PLPC3-375	0.375 (9.5mm)
PLPC3-500	0.500 (12.7mm)
PLPC3-3MM	3mm (0.118")
PLPC3-4MM	4mm (0.157")
PLPC3-5MM	5mm (0.197")
PLPC3-6MM	6mm (0.236")
PLPC3-7MM	7mm (0.276")
PLPC3-8MM	8mm (0.315")
PLPC3-9MM	9mm (0.354")
PLPC3-10MM	10mm (0.394")



CUSTOMER USE DRAWING

NOTES:

- MATERIAL: POLYCARBONATE, UL94V-0, CLEAR.
- GENERAL SPECIFICATIONS: BIVAR MOLDED COMPONENT SPECIFICATIONS: BV00-E101 and BSCM-1001

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
.X $\pm .1$	$X^\circ \pm 1^\circ$	 TITLE: PRESS FIT, PANEL MOUNT LIGHT PIPE, FLUSH, 3mm	
.XX $\pm .01$			
.XXX $\pm .005$			
DESIGNED: A. WRIGHT	DATE: 4/24/15	DRAWING NO: PLPC3-XXX	REVISION: G
REVISED: D. ASHBY	DATE: 1/15/2025	SHEET SIZE A	CAGE CODE: 32559
CHECKED: A. VALDEZ	DATE: 1/15/2025	SCALE: 16:1	SHEET # 1 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING			

OTHER AVAILABLE COLORS
*SEE TABLE FOR ORDERING INFORMATION

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
-	SEE SHEET1	-	-

AVAILABLE COLOR OPTIONS

PLPC3 - _ _ _			
			
RIGID LIGHT PIPE SERIES	LENGTH		
PART NUMBER	BODY LENGTH	COLOR	ORDER CODE
PLPC3-100	0.100" (2.5mm)	TINTED BLUE	BE
PLPC3-125	0.125" (3.2mm)	TINTED GREEN	GN
ⓖ PLPC3-2.5mm	2.5mm (0.100")	TINTED RED	RD
PLPC3-3mm	3mm (0.118")	TINTED YELLOW	YW

PLPC3 - _ _ _			
			
RIGID LIGHT PIPE SERIES	LENGTH		
PART NUMBER	BODY LENGTH	COLOR	ORDER CODE
PLPC3-100	0.100" (2.5mm)	DIFFUSED	D
PLPC3-125	0.125" (3.2mm)	SMOKED	S
ⓖ PLPC3-2.5mm	2.5mm (0.100")		
PLPC3-3mm	3mm (0.118")		

CUSTOMER USE DRAWING

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		BIVAR[®] 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974			
<u>DECIMALS</u> .X ± .1 .XX ± .01 .XXX ± .005		<u>ANGULAR</u> X° ± 1°			
DESIGNED: A. WRIGHT		DATE: 4/24/15		TITLE: PRESSFIT, PANEL MOUNT LIGHT PIPE, FLUSH, 3mm	
REVISED: D. ASHBY		DATE: 1/15/2025		DRAWING NO: PLPC3-XXX	
CHECKED: A. VALDEZ		DATE: 1/15/2025		REVISION: G	
		SHEET SIZE		A	
		SCALE: 24:1		CAGE CODE: 32559	
				SHEET # 2 OF 2	
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING					

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[PLPC3-125](#) [PLPC3-3MM](#) [PLPC3-4MM](#) [PLPC3-5MM](#) [PLPC3-9MM](#) [PLPC3-100](#) [PLPC3-313](#) [PLPC3-7MM](#) [PLPC3-375](#) [PLPC3-188](#) [PLPC3-10MM](#) [PLPC3-8MM](#) [PLPC3-6MM](#) [PLPC3-500](#) [PLPC3-250](#) [PLPC3-3MMBE](#) [PLPC3-100GN](#)
[PLPC3-100YW](#) [PLPC3-3MMYW](#) [PLPC3-3MMGN](#) [PLPC3-125YW](#) [PLPC3-125GN](#) [PLPC3-100BE](#) [PLPC3-125BE](#)
[PLPC3-100RD](#) [PLPC3-125RD](#) [PLPC3-3MMRD](#)