

PCBL - PASSIVE CHILLED BEAM LINEAR

OPTIONS:

- COIL TYPE (SEE PAGE 2)
- MOUNTING BRACKET (SEE PAGE 3,4)

CONNECTION:

- SWT - 1/2" SWEAT
- FNPT - 1/2" FNPT
- MNPT - 1/2" MNPT

COIL FINISH:

- NONE - UNPAINTED (DEFAULT)
- BLK - BLACK PAINTED COIL

PROTECTIVE FILM:

- NONE (DEFAULT)
- PF - PROTECTIVE FILM ON FACE

FINISH:

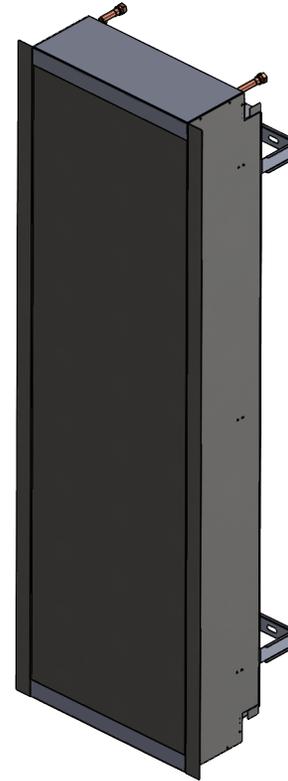
- B12 - STANDARD WHITE (DEFAULT)
- B17 - BLACK
- SPL - SPECIAL COLOR

ELEVATION:

- SEA LEVEL
- HIGH ALTITUDE _____ FT

NOTES:

STANDARD CONSTRUCTION IS 20 GAUGE CASING CONSTRUCTION (STEEL)



NOMINAL WIDTH	ACTUAL WIDTH
12	11 3/4
24	23 3/4
NOMINAL LENGTH	ACTUAL LENGTH
24	23 3/4
36	35 3/4
48	47 3/4
60	59 3/4
72	71 3/4
84	83 3/4
96	95 3/4
108	107 3/4
120	119 3/4

ALL METRIC DIMENSIONS [] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:		PRICE [®]	
ENGINEER:		APPROVED BY: DY	PCBL PASSIVE CHILLED BEAM LINEAR
CUSTOMER:		DRAWING NO: 271289	
SUBMITTAL DATE:	SPEC. SYMBOL:	DATE DRAWN: 03/04/2025	

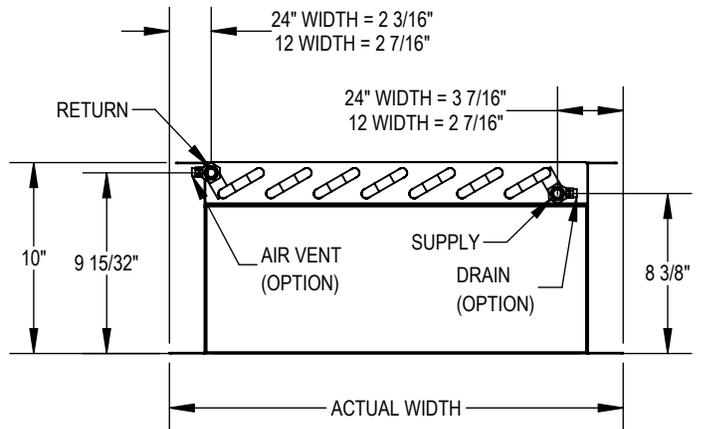
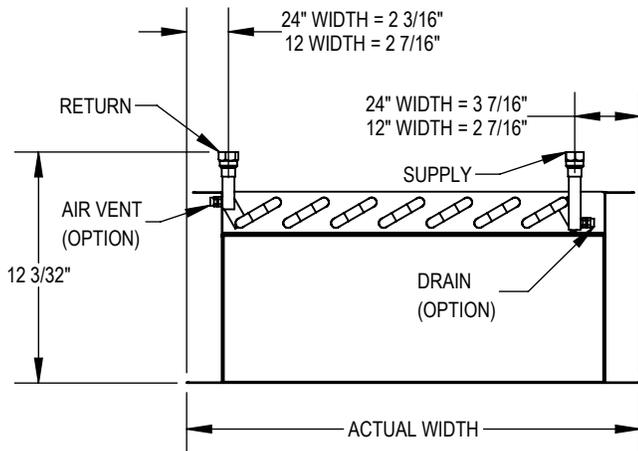
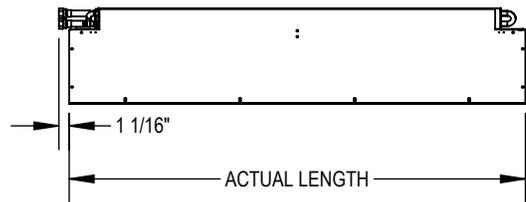
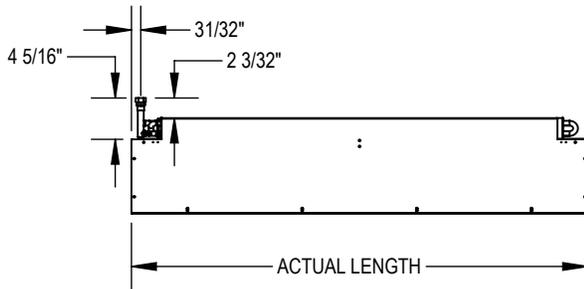
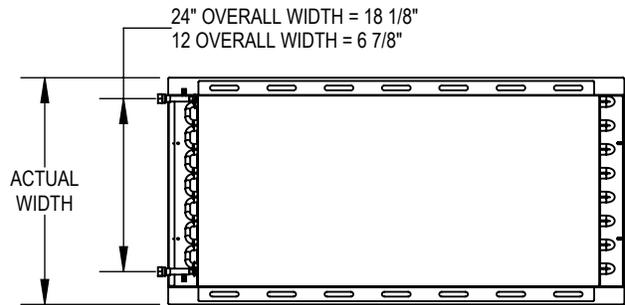
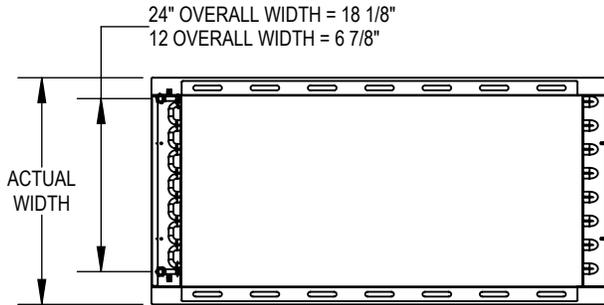
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COIL TYPE:

- 2P1C-NODV - 2 PIPE, 1 CIRCUIT, STRAIGHT PIPE
- 2P1C-NODV-UP - 2 PIPE, 1 CIRCUIT, UPTURN PIPE
- 2P1C-DV - 2 PIPE, 1 CIRCUIT, DRAIN & VENT, STRAIGHT PIPE
- 2P1C-DV-UP - 2 PIPE, 1 CIRCUIT, DRAIN & VENT, UPTURN PIPE

UPTURN PIPE SHOWN

STRAIGHT PIPE SHOWN



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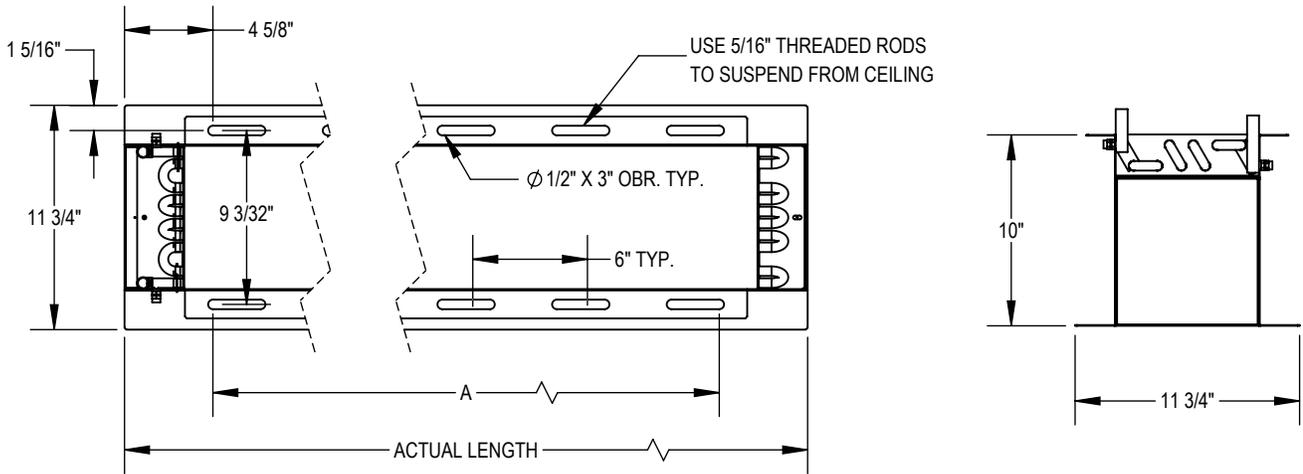
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MOUNTING BRACKET:

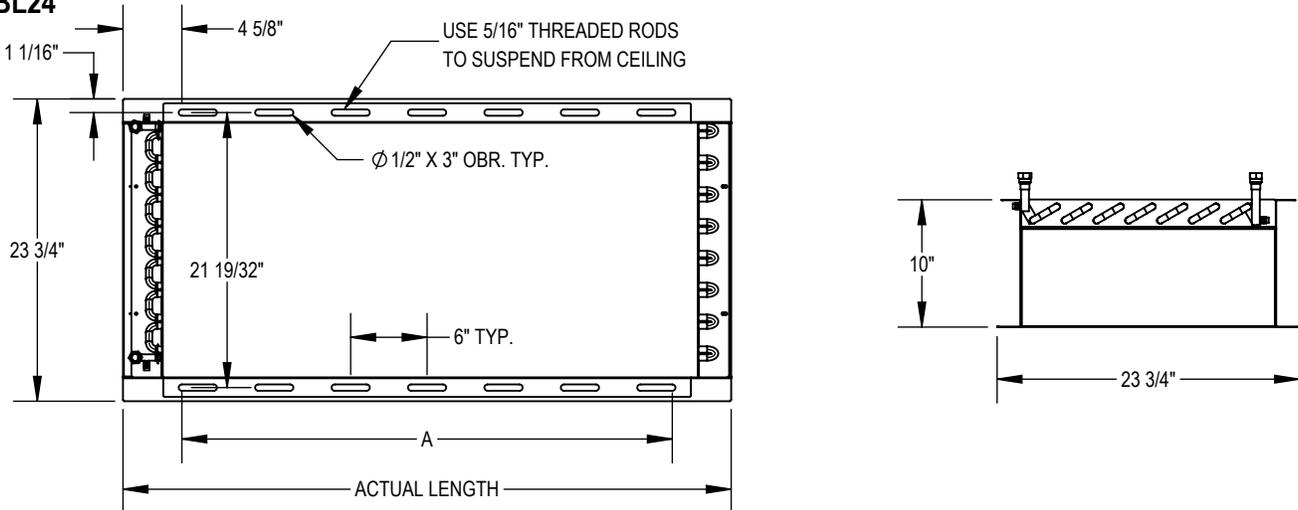
- FIX - FIXED BRACKET (DEFAULT)
- ADJ - ADJUSTABLE BRACKET

FIXED BRACKET SHOWN

PCBL12



PCBL24



FIXED BRACKET LENGTH									
ACTUAL LENGTH									
	24"	36"	48"	60"	72"	84"	96"	108"	120"
BRACKET LENGTH (A)	14 1/2"	26 1/2"	38 1/2"	50 1/2"	62 1/2"	74 1/2"	86 1/2"	98 1/2"	110 1/2"

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CUSTOMER:

SUBMITTAL DATE:

SPEC. SYMBOL:



APPROVED BY:

DY

DRAWING NO:
271289

DATE DRAWN:
03/04/2025

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PASSIVE CHILLED
BEAM LINEAR

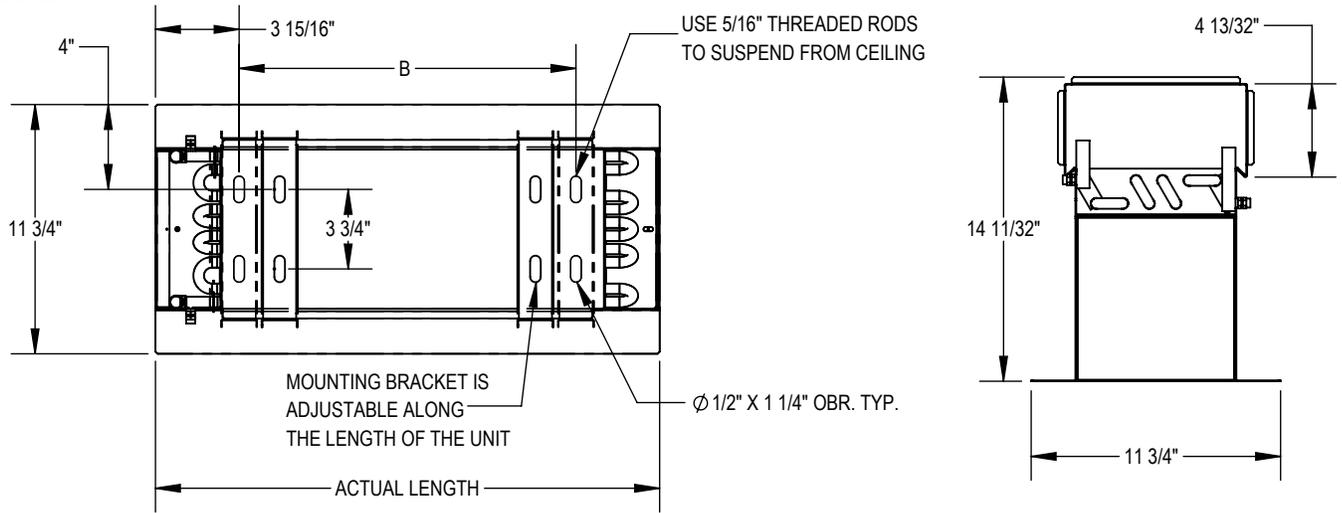
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MOUNTING BRACKET:

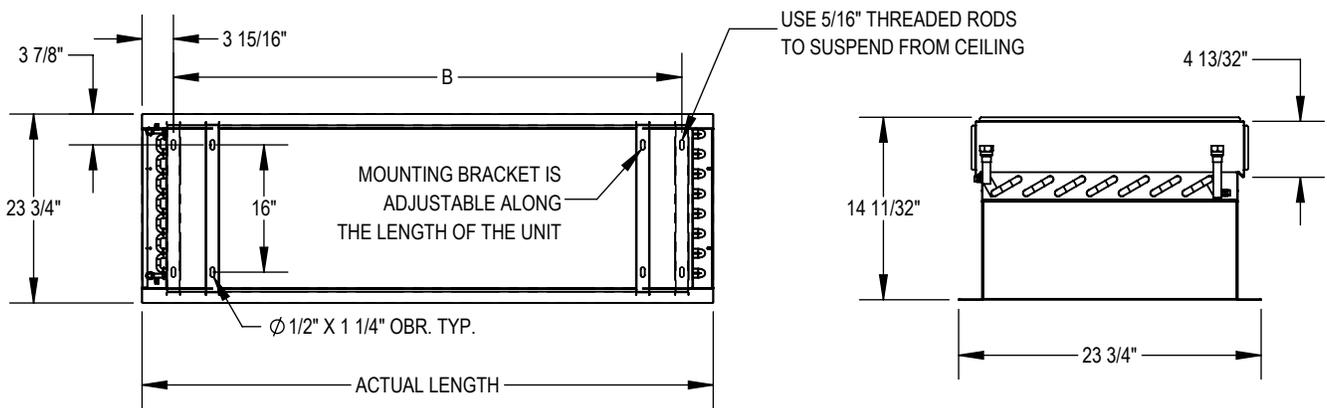
- FIX - FIXED BRACKET (DEFAULT)
- ADJ - ADJUSTABLE BRACKET

ADJUSTABLE BRACKET SHOWN

PCBL12



PCBL24



ADJUSTABLE BRACKET LENGTH									
	ACTUAL LENGTH								
	24"	36"	48"	60"	72"	84"	96"	108"	120"
BRACKET TRAVEL LENGTH (B)	15 7/8"	27 7/8"	39 7/8"	51 7/8"	63 7/8"	75 7/8"	87 7/8"	99 7/8"	111 7/8"

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ENGINEER:			
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SUBMITTAL DATE:	SPEC. SYMBOL:	DATE DRAWN: 03/04/2025	