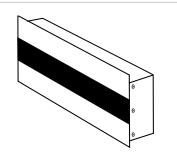


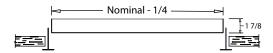


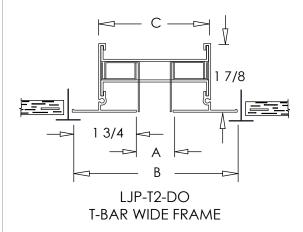
T-Bar – Wide Frame – Diffuser Only (Type 2)

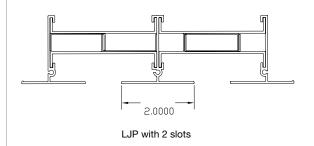
MODEL: LJP-T2-DO

CSW Industrials Companies









Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear diffusers
- Jets airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- T-Bar mounting frame style with 1 3/4" frame and flat end caps
- Minimum length 12"
- Unlimited continuous

Manufacturing Requirements:

Length . feet

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T2-S)

Return - less controller (LJP-T2-R)

Number of slots:

3" Slot Width: 11/2"

Options:

Flanged end caps 90° Mitered corners

Finishes:

Mill Finish

STANDARD COLORS **DESIGNER COLORS** Soft White Driftwood Tan



Aluminum Paint Coffee Tan Warm White ☐ Glossy White

	Dimensions (in inches)						
	# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	WIDTH OF BACK (C)			
		1	4 1/2	3 1/8			
		1 1/2	5	3 5/8			
	1	2	5 1/2	4 1/8			
		2 1/2	6	4 5/8			
		3	6 1/2	5 1/8			
		1	7 1/2	6 1/8			
		1 1/2	8 1/2	7 1/8			
	2	2	9 1/2	8 1/8			
		2 1/2	10 1/2	9 1/8			
		3	11 1/2	10 1/8			

Note ID lengths 1/4" undersized nominal

Additional Information:

Submittal Notes Project / Location:

Engineer: Architect: Contractor:



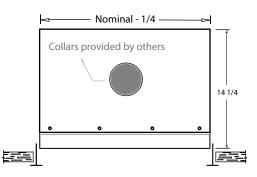


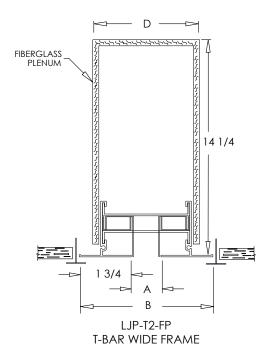
T-Bar – Wide Frame with Fiberglass Plenum (Type 2)

MODEL: LJP-T2-FP

CSW Industrials Companies







LINEAR JET PAIR DIFFUSER Standard Features:

- Jet Pair diffuser designed for higher airflow capacity than conventional linear
- Jets airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- T-Bar mounting frame style with 1 3/4" frame and flat end caps
- Rigid fiberglass plenum, allows for multiple locations of field installed spin in collar (collar provided by others)
- · Fiberglass plenum ships installed on diffuser
- Minimum length 12"
- · Unlimited continuous sections available with butt joints
- Soft White

Manufacturing Requirements:

Length

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T2-S)

Return - less controller (LJP-T2-R)

Number of slots: 1

Slot Width: 11/2" 21/2" 3"

Options:

Flanged end caps 90° Mitered corners

Finishes:

STANDARD COLORS **DESIGNER COLORS** Soft White Black Aluminum Paint Bronze Driftwood Tan Coffee Tan Mill Finish Storm Gray Warm White Cement Gray ☐ Glossy White

	Dimensions (In Inches)				
# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	PLENUM WIDTH (D)		
	1	4 1/2	4 1/8		
	1 1/2	5	4 5/8		
1	2	5 1/2	5 1/8		
	2 1/2	6	5 5/8		
	3	6 1/2	6 1/8		
	1	7 1/2	7 1/8		
	1 1/2	8 1/2	8 1/8		
2	2	9 1/2	9 1/8		
	2 1/2	10 1/2	10 1/8		
	3	11 1/2	11 1/8		

Note ID lengths 1/4" undersized nominal

Additional Information:

Project / Location:
Engineer:
Architect:
Contractor:



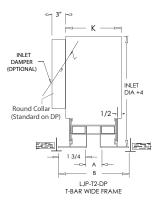


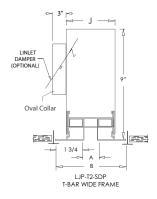
T-Bar ¬— Wide Frame with Metal Plenum (Type 2)

MODEL: LJP-T2-SDP, LJP-T2-DP

CSW Industrials Companies







	Dimensions (in inches)					
# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	SDP WIDTH (J)	DP WIDTH (K)		
	1	4 1/2	3 1/4	4 1/4		
	1 1/2	5	3 3/4	4 3/4		
1	2	5 1/2	4 1/4	5 1/4		
	2 1/2	6	4 3/4	5 3/4		
	3	6 1/2	5 1/4	6 1/4		
	1	7 1/2	6 1/4	7 1/4		
	1 1/2	8 1/2	7 1/4	8 1/4		
2	2	9 1/2	8 1/4	9 1/4		
	2 1/2	10 1/2	9 1/4	10 1/4		
	3	11 1/2	10 1/4	11 1/4		

Note: Diffuser ID lengths 1/4" undersized nominal. Metal plenum manufactured to nominal dimensions. If duct opening is 48", plenum will be 48" and diffuser will be

LINEAR JET PAIR DIFFUSER Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear diffusers
- Jet airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- T-Bar mounting frame style with 1 3/4" frame and flat end caps
- Minimum length 12"
- · Unlimited continuous sections available with butt joints
- · Soft White

inches Length feet

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T2-S)

Return - less controller (LJP-T2-R)

Number of slots: 1 2

Slot Width: 3" 11/2"

Options:

Flanged end caps 90° Mitered corners Soft White

Finishes:

Mill Finish Designer Color

Driftwood Tan

METAL PLENUM Standard Features:

- 24 gauge galvannealed steel plenum
- Minimum length 1' and maximum single piece length is 6'
- · Metal plenum requires field assembly to connect to the diffuser

Manufacturing Requirements:

Short Distribution Plenum - SDP (standard, height set at 9")

Distribution Plenum - DP (height = inlet diameter + 4")

1/2" fiberglass internal insulation

No insulation

Oval inlet sizes: 12" 16"

Round inlet sizes (SDP): 5" 6"

Round inlet sizes (DP): 5" 6" 12" 16" 10" 14"

No inlet (DP with no inlet will have a standard height of 14")

Options:

Twist controlled damper

Additional Information:

Project / Location:
Engineer:
Architect:
Contractor:

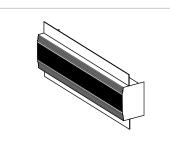


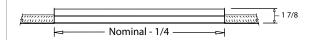


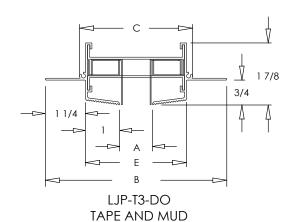
Tape & Mud Frame – Diffuser only (Type 3)

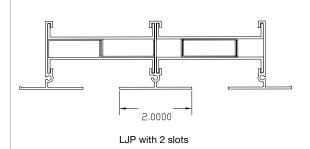
MODEL: LJP-T3-DO

CSW Industrials Companies









Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear
- Jets airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- Tape & Mud flange for frameless and flush installation
- Minimum length 12"
- · Unlimited continuous sections available with butt joints
- Soft White

Manufacturing Requirements:

Length feet inches

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T3-S)

Return - less controller (LJP-T3-R)

Number of slots:

Slot Width: 11/2" 3"

Options:

90° Mitered corners

Finishes: For LJP with 1 Slot, only Soft White and Mill Finish is an available finish.

STANDARD COLORS DESIGNER COLORS Soft White Black Aluminum Paint ■ Driftwood Tan Bronze Coffee Tan Mill Finish Storm Gray Warm White Cement Gray ☐ Glossy White

1 5 1/2 3 1/2 3				
# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	WIDTH OF BACK (C)	OPENING WIDTH (E)
	1	5 1/2	3 1/2	3 1/8
	1 1/2	6	4	3 5/8
1	2	6 1/2	4 1/2	4 1/8
	2 1/2	7	5	4 5/8
	3	7 1/2	5 1/2	5 1/8
	1	8 1/2	6 1/2	6 1/8
	1 1/2	9 1/2	7 1/2	7 1/8
2	2	10 1/2	8 1/2	8 1/8
	2 1/2	11 1/2	9 1/2	9 1/8
	3	12 1/2	10 1/2	10 1/8
	1	# OF SLOTS SLOT WIDTH (A) 1 11/2 1 2 21/2 3 1 11/2 2 2 1/2 2 2 1/2	# 0F SLOTS SLOT WIDTH (A) OVERALL WIDTH (B) 1 5 1/2 1 1/2 6 1 2 6 1/2 2 1/2 7 3 7 1/2 1 8 1/2 1 1/2 9 1/2 2 10 1/2 2 1/2 11 1/2 1	# 0F SLOTS SLOT WIDTH (A) OVERALL WIDTH (B) WIDTH OF BACK (C) 1

Note ID lengths 1/4" undersized nominal

Additional Information:

Submittal Notes Project / Location: Engineer: Architect:

Contractor:



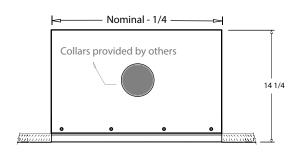


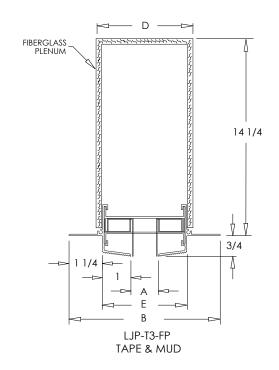
Tape & Mud Frame with Fiberglass Plenum (Type 3)

MODEL: LJP-T3-FP

CSW Industrials Companies







Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear
- Jets airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- Tape & Mud flange for frameless and flush installation
- · Rigid fiberglass plenum, allows for multiple locations of field installed spin in collar (collar provided by others)
- · Fiberglass plenum ships installed on diffuser
- Minimum length 12"
- Unlimited continuous sections available with butt joints
- Soft White

Manufacturing Requirements:

inches

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T3-S)

Return - less controller (LJP-T3-R)

Number of slots:

Slot Width: 21/2" 3" 11/5"

Options:

90° Mitered corners

Finishes: For LJP with 1 Slot, only Soft White or Mill Finish is an available finish.

DESIGNER COLORS STANDARD COLORS Soft White Black Aluminum Paint Driftwood Tan Bronze Coffee Tan Mill Finish Storm Gray Warm White Cement Gray ☐ Glossy White

		Dimensions (in inches)				
	# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	PLENUM WIDTH (D)	OPENING WIDTH (E)	
	1	1	5 1/2	4 1/8	3 1/8	
		1 1/2	6	4 5/8	3 5/8	
		2	6 1/2	5 1/8	4 1/8	
		2 1/2	7	5 5/8	4 5/8	
		3	7 1/2	6 1/8	5 1/8	
		1	8 1/2	7 1/8	6 1/8	
		1 1/2	9 1/2	8 1/8	7 1/8	
	2	2	10 1/2	9 1/8	8 1/8	
		2 1/2	11 1/2	10 1/8	9 1/8	
		3	12 1/2	11 1/8	10 1/8	

Note ID lengths 1/4" undersized nominal

The Type 3 Tape and Mud Flange is an effective and seamless mounting application for 1/2" or 5/8" drywall. Designed to create a frameless finished look. To install simply place diffuser in framed opening and screw through the flange to attach the product to the framed opening. Once secure, install sheetrock to cover flange and butt up to the frame's edges. Finish installing by taping and mudding the product and sheetrock to create the desired seamless finish.

Additional Information:

Project / Location:
Engineer:
Architect:
Contractor:

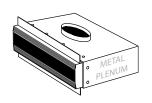


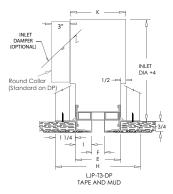


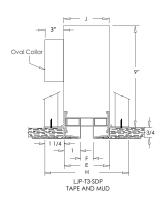
Tape & Mud Frame with Metal Plenum (Type 3)

MODEL: LJP-T3-SDP. LJP-T3-DP

CSW Industrials Companies







	Dimensions (in inches)					
# OF SLOTS	SLOT WIDTH (F)	OVERALL WIDTH (H)	SDP WIDTH (J)	DP WIDTH (K)	OPENING WIDTH (E)	
	1	5 1/2	3 3/4	4 3/4	3 1/8	
	1 1/2	6	4 1/4	5 1/4	3 5/8	
1	2	6 1/2	4 3/4	5 3/4	4 1/8	
	2 1/2	7	5 1/4	6 1/4	4 5/8	
	3	7 1/2	5 3/4	6 3/4	5 1/8	
	1	8 1/2	6 3/4	7 3/4	6 1/8	
	1 1/2	9 1/2	7 3/4	8 3/4	7 1/8	
2	2	10 1/2	8 3/4	9 3/4	8 1/8	
	2 1/2	11 1/2	9 3/4	10 3/4	6 1/8	
	3	12 1/2	10 3/4	11 3/4	10 1/8	

Note: Diffuser ID lengths 1/4" undersized nominal. Metal plenum manufactured to nominal dimensions. If duct opening is 48", plenum will be 48" and diffuser will be 47-3/4"

LINEAR JET PAIR DIFFUSER Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear diffusers
- Jets airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- Tape & Mud flange for frameless and flush installation
- Minimum length 12"
- · Unlimited continuous sections available with butt joints
- · Soft White

Length feet inches

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T3-S)

Return - less controller (LJP-T3-R)

Number of slots:

Slot Width: 11/2"

Finishes: For LJP with 1 Slot, only Soft **Options:**

White or Mill Finish is an available

finish.

90° Mitered corners

Soft White Driftwood Tan Mill Finish Designer Color

METAL PLENUM Standard Features:

- 24 gauge galvannealed steel plenum
- Minimum length 1' and maximum single piece length is 6'
- · Metal plenum requires field assembly to connect to the diffuser

Manufacturing Requirements:

Short Distribution Plenum – SDP (standard, height set at 9") Distribution Plenum - DP (height = inlet diameter + 4")

1/2" fiberglass internal insulation

No insulation

Oval inlet sizes: 12" 14" 16" 10"

Round inlet sizes (SDP): 6

Round inlet sizes (DP): 16" 14"

No inlet (DP with no inlet will have a standard height of 14")

Options:

Twist controlled damper

Install Notes Metal Plenum must be installed before the diffuser is installed. The Type 3 Tape and Mud Flange is an effective and seamless mounting application for 1/2" or 5/8" drywall. Designed to create a frameless finished look. To install simply place diffuser in framed opening and screw through the flange to attach the product to the framed opening. Once secure, install sheetrock to cover flange and butt up to the frame's edges. Finish installing by taping and mudding the product and sheetrock to create the desired seamless finish.

Additional Information:

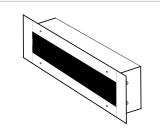


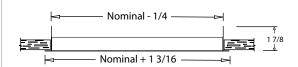


Surface Mount Frame - Diffuser Only (Type 4)

MODEL: LJP-T4-DO

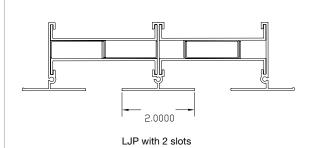
CSW Industrials Companies





1 7/8 1 3/4 LJP-T4-DO

SURFACE MOUNT



Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear diffusers
- Jets airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- Surface mount frame style with 1 3/4" flange. Countersunk mounting holes for flush appearance with flanged end caps and color matching Philips Pozidriv screws
- Minimum length 12"
- Unlimited continuous sections available with butt joints
- · Soft White

Manufacturing Requirements:

inches feet

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T4-S)

Return - less controller (LJP-T4-R)

Number of slots:

Slot Width: 11/2" 3"

Options:

Flat end caps 90° Mitered corners

Finishes:

STANDARD COLORS

Soft White Driftwood Tan Mill Finish

DESIGNER COLORS

Black Bronze Storm Gray Cement Gray Aluminum Paint Coffee Tan

Warm White ☐ Glossy White

		Dimei	nsions (in inches)	
	# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	WIDTH OF BACK (C)
		1	4 1/2	3 1/8
		1 1/2	5	3 5/8
	1	2	5 1/2	4 1/8
		2 1/2	6	4 5/8
		3	6 1/2	5 1/8
		1	7 1/2	6 1/8
		1 1/2	8 1/2	7 1/8
	2	2	9 1/2	8 1/8
		2 1/2	10 1/2	9 1/8
		3	11 1/2	10 1/8

Note ID lengths 1/4" undersized nominal

Additional Information:

Submittal Notes Project / Location:

Engineer: Architect:

Contractor: LJP-TYPE4-SUB

1.866.940.0696

Shoemaker Manufacturing 618 East 1st Street, Cle Elum, WA

sm@shoemakermfg.com

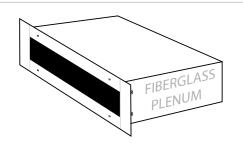


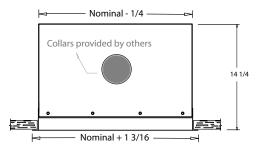


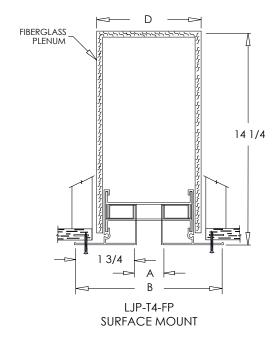
Surface Mount Frame with Fiberglass Plenum (Type 4)

MODEL: LJP-T4-FP

CSW Industrials Companies ————







Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear diffusers
- Jets airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- Surface mount frame style with 1 3/4" flange. Countersunk mounting holes for flush appearance with flanged end caps and color matching Philips Pozidriv screws
- Rigid fiberglass plenum, allows for multiple locations of field installed spin in collar (collar provided by others)
- Fiberglass plenum ships installed on diffuser
- Minimum length 12"
- Unlimited continuous sections available with butt joints
- · Soft White

Manufacturing Requirements:

Length _____ feet inches

Supply – Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T4-S)

Return - less controller (LJP-T4-R)

Number of slots: 1 2

Slot Width: 1" 1½" 2" 2½" 3"

Options:

Flat end caps

90° Mitered corners

Finishes:

STANDARD COLORS

Soft White
Driftwood Tan
Mill Finish

DESIGNER COLORS

Aluminum Paint
Coffee Tan
Warm White
Glossy White

		Dime	nsions (in inches)	
	# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	WIDTH OF BACK (D)
		1	4 1/2	4 1/8
		1 1/2	5	4 5/8
	1	2	5 1/2	5 1/8
		2 1/2	6	5 5/8
		3	6 1/2	6 1/8
		1	7 1/2	7 1/8
		1 1/2	8 1/2	8 1/8
	2	2	9 1/2	9 1/8
		2 1/2	10 1/2	10 1/8
		3	11 1/2	11 1/8

Note ID lengths 1/4" undersized nominal

Additional Information:

Project / Location:
Engineer:
Architect:
Contractor:



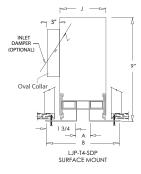


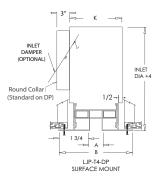
Surface Mount Frame with Metal Plenum (Type 4)

MODEL: LJP-T4-SDP, LJP-T4-DP

CSW Industrials Companies







	D	Dimensions (ir	n inches)	
# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	SDP WIDTH (J)	DP WIDTH (K)
	1	4 1/2	3 1/4	4 1/4
	1 1/2	5	3 3/4	4 3/4
1	2	5 1/2	4 1/4	5 1/4
	2 1/2	6	4 3/4	5 3/4
	3	6 1/2	5 1/4	6 1/4
	1	7 1/2	6 1/4	7 1/4
	1 1/2	8 1/2	7 1/4	8 1/4
2	2	9 1/2	8 1/4	9 1/4
	2 1/2	10 1/2	9 1/4	10 1/4
	3	11 1/2	10 1/4	11 1/4

Note: Diffuser ID lengths 1/4" undersized nominal. Metal plenum manufactured to nominal dimensions. If duct opening is 48", plenum will be 48" and diffuser will be 47-3/4"

LINEAR JET BAR DIFFUSER Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear diffusers
- Jets airstream in a vertical direction in ceiling applications or horizontal direction in sidewall applications
- Surface mount frame style with 1 3/4" flange. Countersunk mounting holes for flush appearance with end flanges and color matching Philips Pozidriv
- Minimum length 12"
- · Unlimited continuous sections available with butt joints
- · Soft White

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feet inches

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T4-S)

Return - less controller (LJP-T4-R)

Number of slots: 1 2

Slot Width: 11/2" 3"

Options: Finishes:

Flat end caps 90° Mitered corners

Soft White

Driftwood Tan

Mill Finish Designer Color

16

METAL PLENUM Standard Features:

- 24 gauge galvannealed steel plenum
- Minimum length 1' and maximum single piece length is 6'
- · Metal plenum requires field assembly to connect to the diffuser

Manufacturing Requirements:

Short Distribution Plenum - SDP (standard, height set at 9")

Distribution Plenum - DP (height = inlet diameter + 4")

1/2" fiberglass internal insulation

No insulation

Oval inlet sizes: 8" 10" 12"

Round inlet sizes (SDP): 6"

Round inlet sizes (DP): 5" 6" 10" 12" 14" 16"

No inlet (DP with no inlet will have a standard height of 14")

Options:

Twist controlled damper

Additional Information:

Project / Location:
Engineer:
Architect:
Contractor:

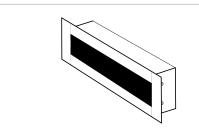


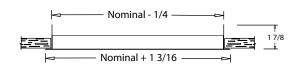


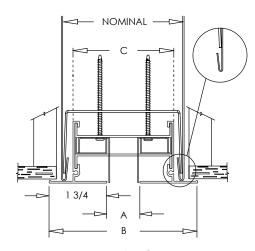
Duct Bracket Mount Frame – Diffuser Only (Type 6)

MODEL: LJP-T6-DO

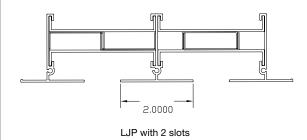
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LJP-T6-DO **DUCT BRACKET MOUNT**



Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear
- Jets airstream in a vertical direction in ceiling applications or horizontal direction for sidewall applications
- Duct Bracket mount frame style with 1 3/4" flange and flanged end caps
- · Multiple fastening locations for each diffuser
- Minimum length 12"
- · Unlimited continuous sections available with butt joints
- · Soft White

Manufacturing Requirements:

Supply - Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T6-S)

Return - less controller (LJP-T6-R)

Number of slots:

Slot Width: 11/2" 3"

Options:

Flat end caps 90° Mitered corners

Finishes:

STANDARD COLORS **DESIGNER COLORS** Soft White Black Aluminum Paint Driftwood Tan Bronze Coffee Tan Mill Finish Storm Gray Warm White ☐ Glossy White Cement Gray

		Diffie	nsions (in inches)	
	# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	WIDTH OF BACK (C)
		1	4 1/2	3 1/8
		1 1/2	5	3 5/8
	1	2	5 1/2	4 1/8
		2 1/2	6	4 5/8
		3	6 1/2	5 1/8
		1	7 1/2	6 1/8
		1 1/2	8 1/2	7 1/8
	2	2	9 1/2	8 1/8
		2 1/2	10 1/2	9 1/8
		3	11 1/2	10 1/8

Note ID lengths 1/4" undersized nominal

Install Notes:

Plenum must be installed before diffuser install. The Type 6 Duct Mount is an effective and quick mounting mechanism. Attach the duct bracket to the LJP-T6 only tapping the fastening screws enough to hold the LJP-T6 and bracket together. Once the brackets have been attached to the LJP-T6 and the unit is set into place, the duct brackets will snap into position. The rolled edges of the duct support the duct bracket, holding it in place, while the fastening screws are threaded in the remainder of the way to pull the LJP-T6 tight to the finished surface. Duct brackets and mounting screws will ship with the LJP-T6.

Additional Information:

Project / Location:
Engineer:
Architect:
Contractor:



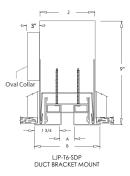


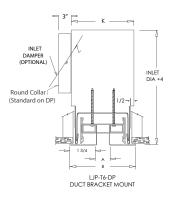
Duct Bracket Mount Frame with Metal Plenum (Type 6)

MODEL: LJP-T6-SDP. LJP-T6-DP

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	D	n inches)		
# OF SLOTS	SLOT WIDTH (A)	OVERALL WIDTH (B)	SDP WIDTH (J)	DP WIDTH (K)
	1	4 1/2	3 3/4	4 3/4
	1 1/2	5	4 1/4	5 1/4
1	2	5 1/2	4 3/4	5 3/4
	2 1/2	6	5 1/4	6 1/4
	3	6 1/2	5 3/4	6 3/4
	1	7 1/2	6 3/4	7 3/4
	1 1/2	8 1/2	7 3/4	8 3/4
2	2	9 1/2	8 3/4	9 3/4
	2 1/2	10 1/2	9 3/4	10 3/4
	3	11 1/2	10 3/4	11 3/4

Note: Diffuser ID lengths 1/4" undersized nominal. Metal plenum manufactured to nominal dimensions. If duct opening is 48", plenum will be 48" and diffuser will be 47-3/4".

LINEAR JET PAIR DIFFUSER Standard Features:

- Jet pair diffuser designed for higher airflow capacity than conventional linear diffusers
- Jets airstream in a vertical direction for ceiling applications or horizontal direction in sidewall applications
- Duct Bracket mount frame style with 1 3/4" flange and flanged end caps
- · Multiple fastening locations for each diffuser
- Minimum length 12"
- · Unlimited continuous sections available with butt joints
- · Soft White

	Manu 1	facturing	Requirem	ents:
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Length feet inches

Supply – Adjustable split 2-piece Jet Pair controllers for directional air volume control (LJP-T6-S)

Mill Finish

Designer Color_

Return - less controller (LJP-T6-R)

Number of slots: 1 2

Slot Width: 1" 1½" 2" 2½" 3"

Options: Finishes:

Flat end caps Soft White
90° Mitered corners Driftwood Tan

METAL PLENUM Standard Features:

- 24 gauge galvannealed steel plenum, with hemmed rail
- Minimum length 1' and maximum single piece length is 6'
- · Metal plenum requires field assembly to connect to the diffuser

Manufacturing Requirements:

Short Distribution Plenum – SDP (standard, height set at 9") Distribution Plenum – DP (height = inlet diameter + 4")

½" fiberglass internal insulation

No insulation

Oval inlet sizes: 5" 6" 7" 8" 10" 12" 14" 16"

Round inlet sizes (SDP): 5" 6"

Round inlet sizes (DP): 5" 6" 7" 8" 10" 12" 14" 16"

No inlet (DP with no inlet will have a standard height of 14")

Options:

Twist controlled damper

Install Notes Metal Plenum must be installed before the diffuser is installed. The Type 6 Duct Mount is an effective and quick mounting mechanism. Attach the duct bracket to the LJP-T6 only tapping the fastening screws enough to hold the LJP-T6 and bracket together. Once the brackets have been attached to the LJP-T6 and the unit is set into place, the duct brackets will snap into position. The rolled edges of the duct support the duct bracket, holding it in place, while the fastening screws are threaded in the remainder of the way to pull the LJP-T6 tight to the finished surface. Duct brackets and mounting screws will ship with the LJP-T6.

Additional Information:

Project / Location:
Engineer:
Architect:
Contractor:



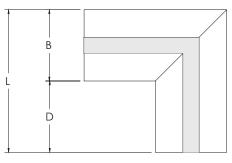


Commercial Submittal

Mitered Corner Linear Jet Bar (1 Slot Configuration)

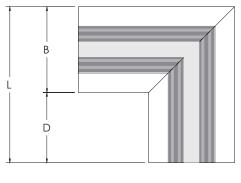
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LJP Mitered Corner 1 Slot Types 2, 4



Dimensions (in inches)					
	Type 2, 4				
SLOT WIDTH	(L)	(B)	(D)		
1	9	4 1/2	4 1/2		
1 1/2	9	5	4		
2	9	5 1/2	3 1/2		
2 1/2	9	6	3		
3	9	6 1/2	2 1/2		

LJP Mitered Corner 1 Slot Type 3



	Dimension	s (in inches)	
		Type 3	
SLOT WIDTH	(L)	(B)	(D)
1	10	5 1/2	4 1/2
1 1/2	10	6	4
2	10	6 1/2	3 1/2
2 1/2	10	7	3
3	10	7 1/2	2 1/2



Additional Information: Submittal Notes

Project / Location:	
Engineer:	
Architect:	
Contractor:	

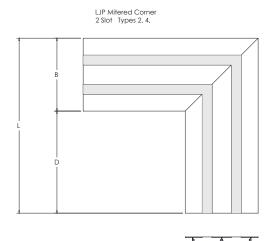




Commercial Submittal

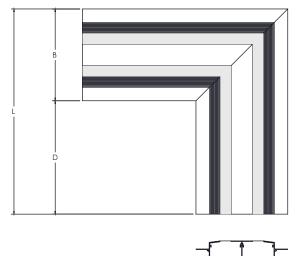
Mitered Corner Linear Jet Bar (2 Slot Configuration)

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	Dimensions (in inches)			
		Type 2, 4		
SLOT WIDTH	(L)	(B)	(D)	
1	18	7 1/2	10 1/2	
1 1/2	18	8 1/2	9 1/2	
2	18	9 1/2	8 1/2	
2 1/2	18	10 1/2	7 1/2	
3	18	11 1/2	6 1/2	

LJP Mitered Corner 2 Slot Type 3



	Dimension	s (in inches)	
		Type 3	
SLOT WIDTH	(L)	(B)	(D)
1	19	8 1/2	10 1/2
1 1/2	19	9 1/2	9 1/2
2	19	10 1/2	8 1/2
2 1/2	19	11 1/2	7 1/2
3	19	12 1/2	6 1/2

Additional Information:

Project / Location:
Engineer:
Architect:
Contractor: