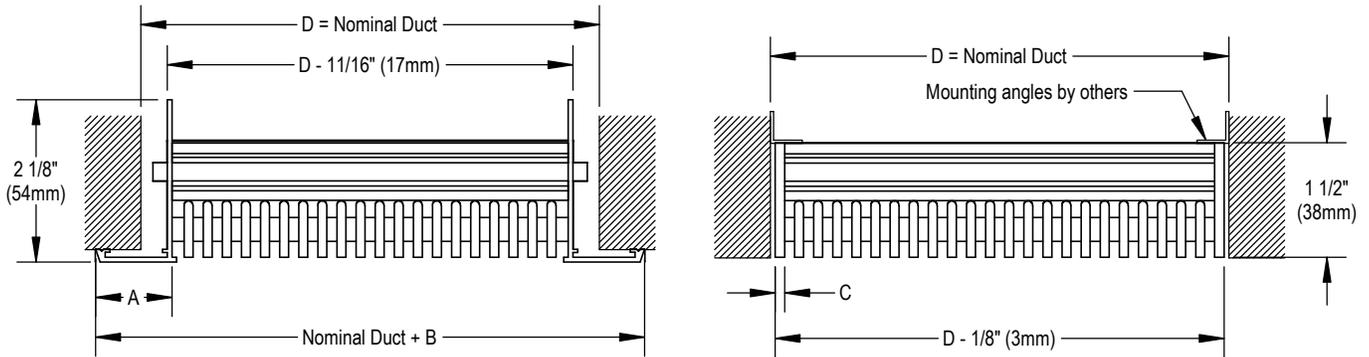


**LBM - Curved Linear Bar Grille (Mandrel Tube)**

**FRAME STYLE:**

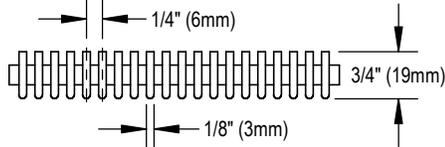


Frame	A	B
□ 500	1/2" (13mm)	3/16" (5mm)
□ 750	3/4" (19mm)	11/16" (17mm)
□ 1000	1" (25mm)	1 3/16" (30mm)

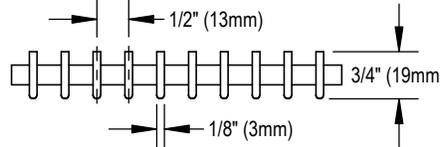
Frame	C
□ 125	1/8" (3mm)
□ 187	3/16" (5mm)

**CORE STYLE:**

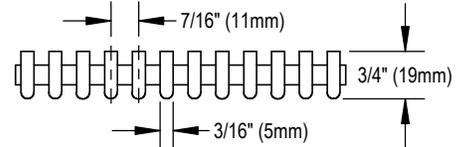
□ CORE 15A



□ CORE 15B



□ CORE 25C



**CONSTRUCTION:**

- Extruded aluminum
- Removable core
- 12" (305mm) maximum mandrel tube spacing

**NOTES:**

- Minimum nominal duct width = 2" (51mm)
- Maximum nominal duct width in single grille = 24" (610mm)
- Minimum opening length = 18" (457mm)
- Maximum section length = 72" (1829mm)
- Floor applications may require additional structural support (Designed and supplied by others)
- Factory tolerance ±1/32" (1mm) per grille section

**FINISH:**

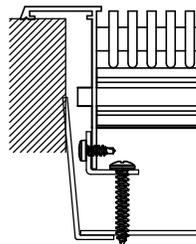
- Standard finish
- B12 - Standard White

Optional finishes available

- Optional colors
- Custom colors
- See finishes brochure for additional information
- Contact your Price Representative for leadtimes and pricing
- #66 finish not available with model LBM

**FASTENING**

- Type 0 - No fastening supplied
- Type C - Concealed Mounting

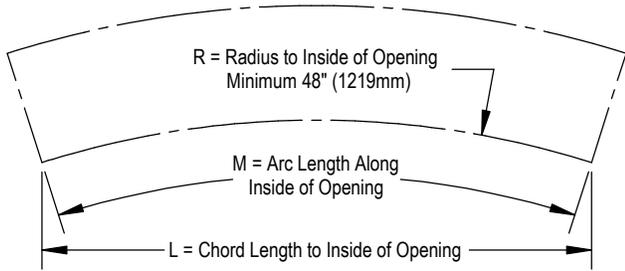


Scan for link to additional product information and installation instructions

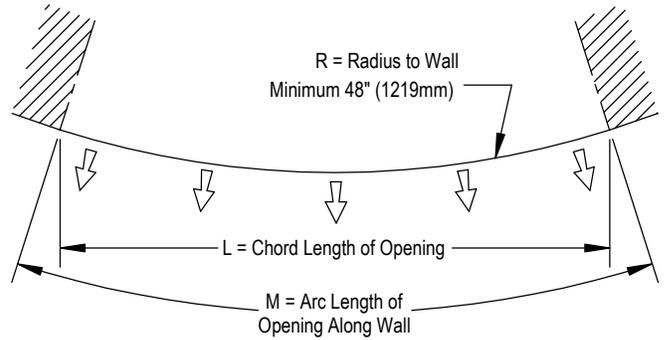
ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>	
<b>ENGINEER:</b>		APPROVED BY: <i>MG</i>	<b>LBM Curved Linear Bar Grille Heavier Duty Frame</b>
<b>CUSTOMER:</b>		DRAWING NO: 246795	
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	DATE DRAWN: MAR. 2025	

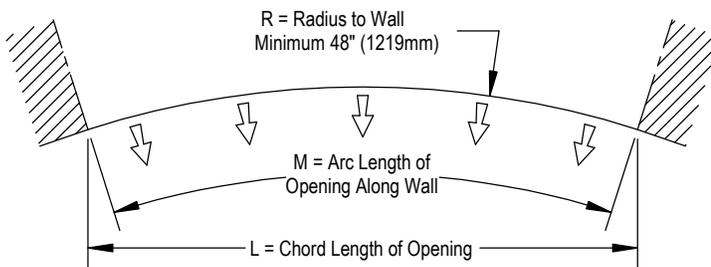
Flat Face  
Duct Opening Detail:



Convex Face  
Duct Opening Detail:



Concave Face  
Duct Opening Detail:

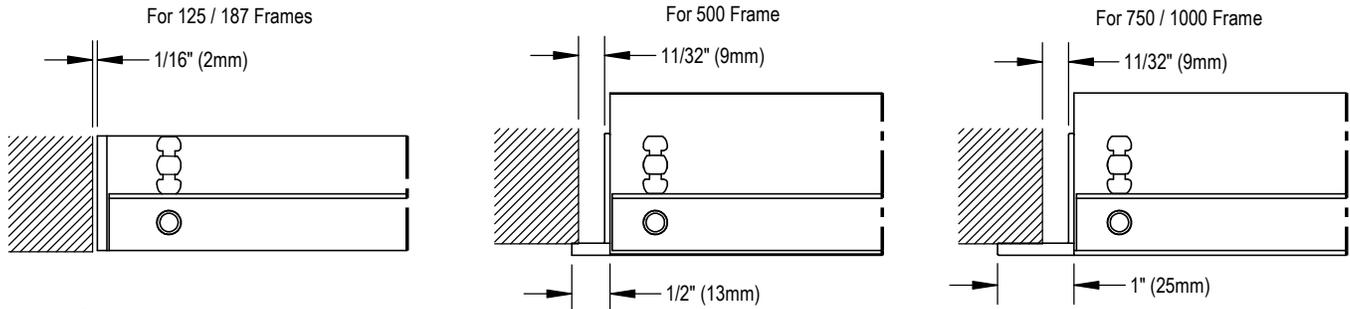


D = Nominal Duct Width	R = Radius	<input type="checkbox"/> L = Chord Length or <input type="checkbox"/> M = Arc Length

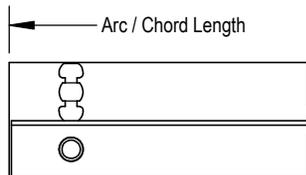
**END CONDITIONS:**

- WW - Flanged both ends
- WY - Flanged one end, open one end
- YY - Open both ends

W End Details:



Y End Detail (All Frames)



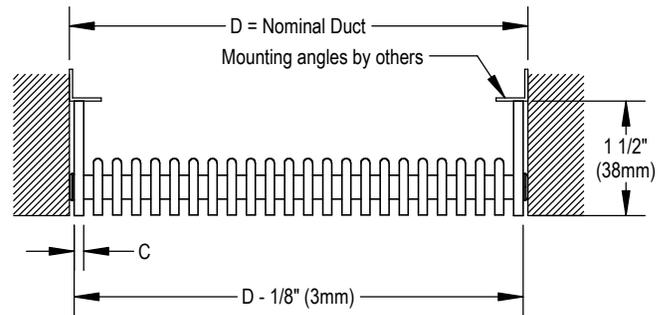
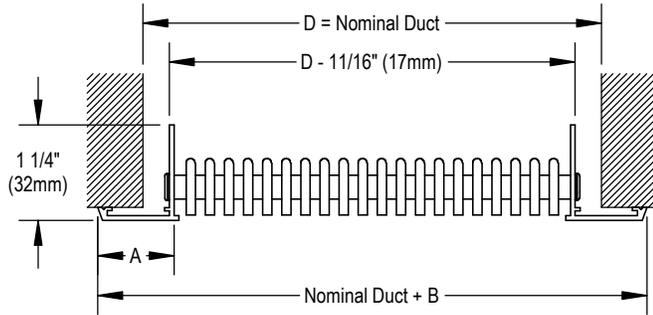
Y ends for splicing together multiple sections

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

<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>	
<b>ENGINEER:</b>		APPROVED BY: 	<b>LBM Curved Linear Bar Grille Heavier Duty Frame</b>
<b>CUSTOMER:</b>		DRAWING NO: 246795	
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	DATE DRAWN: MAR. 2025	

**LBM - Curved Linear Bar Grille (Mandrel Tube)**

**FRAME STYLE:**



Frame	A	B
□ 500	1/2" (13mm)	3/16" (5mm)
□ 750	3/4" (19mm)	11/16" (17mm)
□ 1000	1" (25mm)	1 3/16" (30mm)

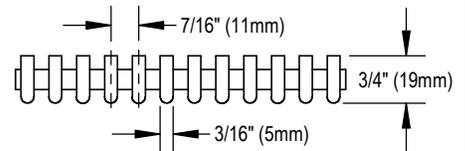
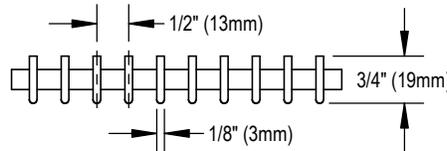
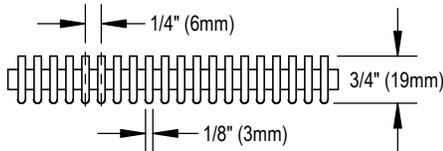
Frame	C
□ 125	1/8" (3mm)
□ 187	3/16" (5mm)

**CORE STYLE:**

□ CORE 15A

□ CORE 15B

□ CORE 25C



**CONSTRUCTION:**

- Extruded aluminum
- Fixed core
- 12" (305mm) maximum mandrel tube spacing

**NOTES:**

- Minimum nominal duct width = 2" (51mm)
- Maximum nominal duct width in single grille = 24" (610mm)
- Minimum opening length = 18" (457mm)
- Maximum section length = 72" (1829mm)
- Not recommended for floor applications
- Factory tolerance ±1/32" (1mm) per grille section

**FINISH:**

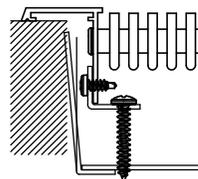
- Standard finish
- B12 - Standard White

Optional finishes available

- Optional colors
- Custom colors
- See finishes brochure for additional information
- Contact your Price Representative for leadtimes and pricing
- #66 brushed finish not available with model LBM

**FASTENING**

- Type 0 - No fastening supplied
- Type C - Concealed Mounting (not available with 15A & 25C cores)

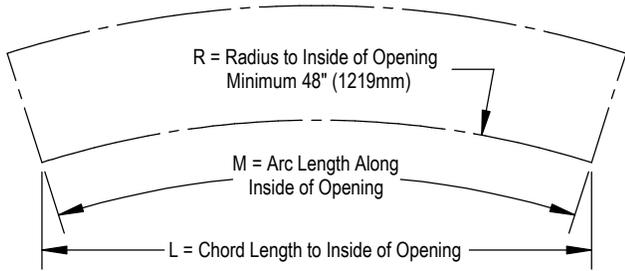


Scan for link to additional product information and installation instructions

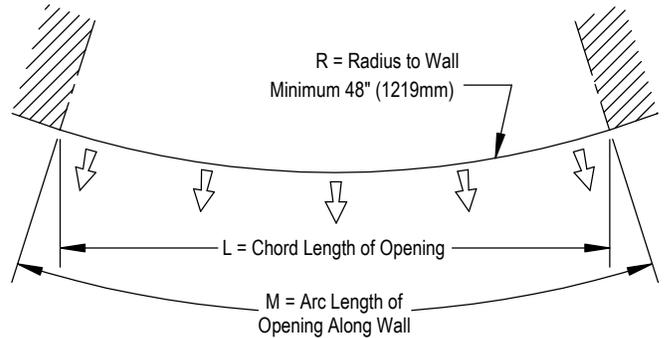
ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>
<b>ENGINEER:</b>		
<b>CUSTOMER:</b>		<b>APPROVED BY:</b> <i>MG</i>
<b>SUBMITTAL DATE:</b>		<b>DRAWING NO:</b> 250211
<b>SPEC. SYMBOL:</b>		<b>DATE DRAWN:</b> MAR. 2025
<b>LBM Curved Linear Bar Grille Lighter Duty Frame</b>		

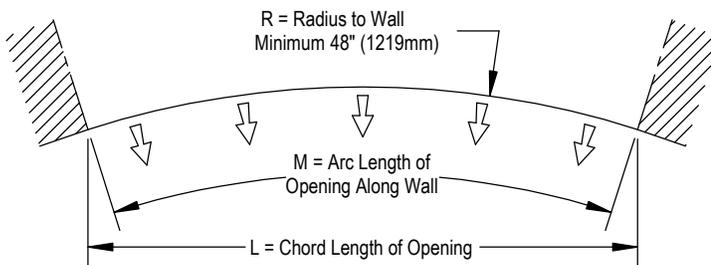
Flat Face  
Duct Opening Detail:



Convex Face  
Duct Opening Detail:



Concave Face  
Duct Opening Detail:

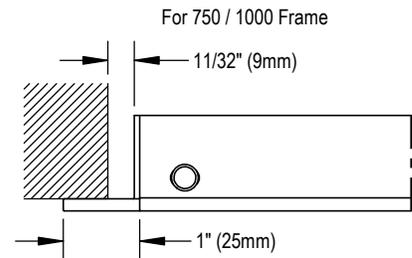
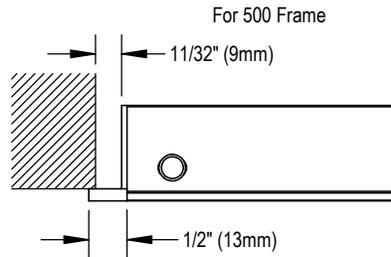
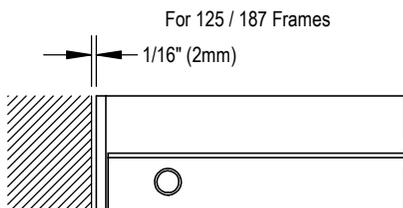


D = Nominal Duct Width	R = Radius	<input type="checkbox"/> L = Chord Length or <input type="checkbox"/> M = Arc Length

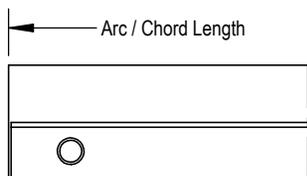
**END CONDITIONS:**

- WW - Flanged both ends
- WY - Flanged one end, open one end
- YY - Open both ends

**W End Details:**



**Y End Detail (All Frames)**

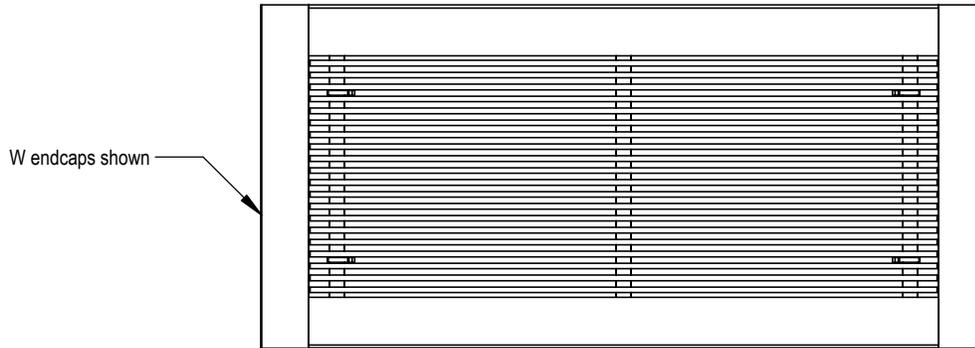


Y Ends for splicing together multiple sections

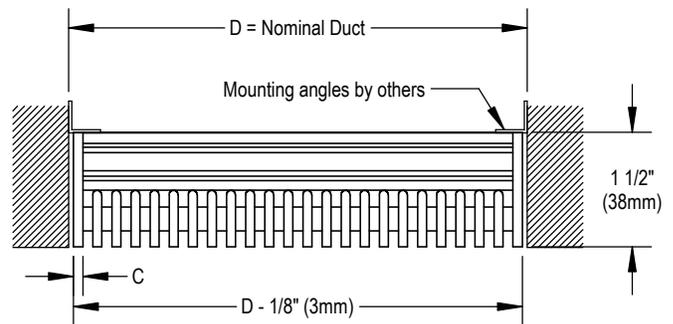
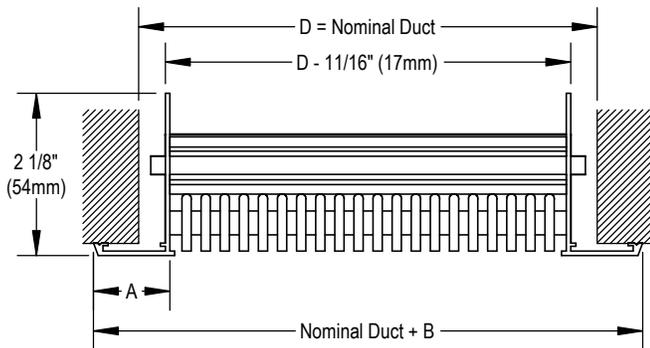
ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>	
<b>ENGINEER:</b>		APPROVED BY: 	<b>LBM Curved Linear Bar Grille Lighter Duty Frame</b>
<b>CUSTOMER:</b>		DRAWING NO: 250211	
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	DATE DRAWN: MAR. 2025	

**LBM - Linear Bar Grille (Mandrel Tube)**



**AVAILABLE FRAME STYLE:**



**CONSTRUCTION:**

- Extruded aluminum
- Removable core
- 12" (305mm) maximum mandrel tube spacing
- Core bars parallel to long dimension

**NOTES:**

- Minimum nominal duct width = 2" (51mm)
- Maximum nominal duct width in single grille = 24" (610mm)
- Minimum opening length = 18" (457mm)
- Maximum section length = 72" (1829mm)
- Floor applications may require additional structural support (Designed and supplied by others)
- Factory tolerance  $\pm 1/32"$  (1mm) per grille section

**FINISH:**

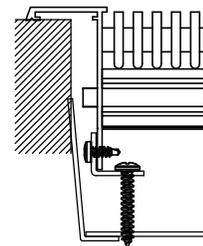
- Standard finish
- B12 - Standard White

Optional finishes available

- Optional colors
- Custom colors
- See finishes brochure for additional information
- Contact your Price Representative for leadtimes and pricing
- #66 brushed finish not available with model LBM

**FASTENING**

- Type 0 - No fastening supplied
- Type C - Concealed Mounting Brackets (All frames)

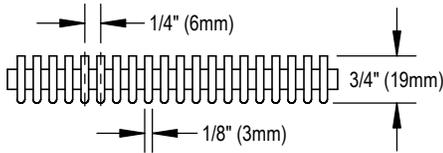


ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

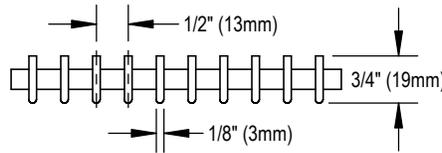
<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>	
<b>ENGINEER:</b>		APPROVED BY: 	<b>LBM Straight Section Linear Bar Grille Heavier Duty Frame</b>
<b>CUSTOMER:</b>		DRAWING NO: 250217	
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	DATE DRAWN: MAR. 2025	

**CORE STYLES:**

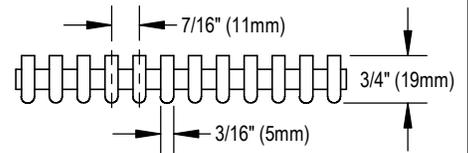
□ CORE 15A



□ CORE 15B



□ CORE 25C

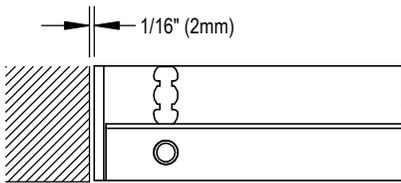


**END CONDITIONS:**

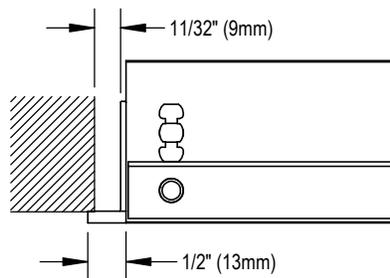
- WW - Flanged both ends
- WY - Flanged one end, open one end
- YY - Open both ends

**W End Details:**

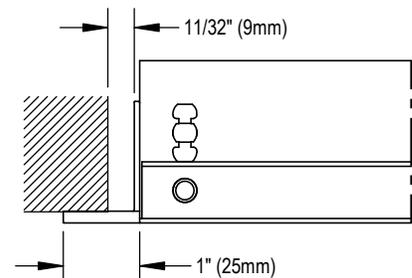
For 125 / 187 Frames



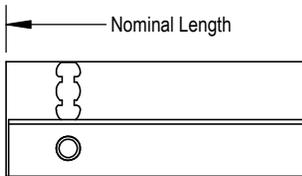
For 500 Frame



For 750 / 1000 Frame



**Y End Detail (All Frames)**



Y Ends for splicing together multiple sections

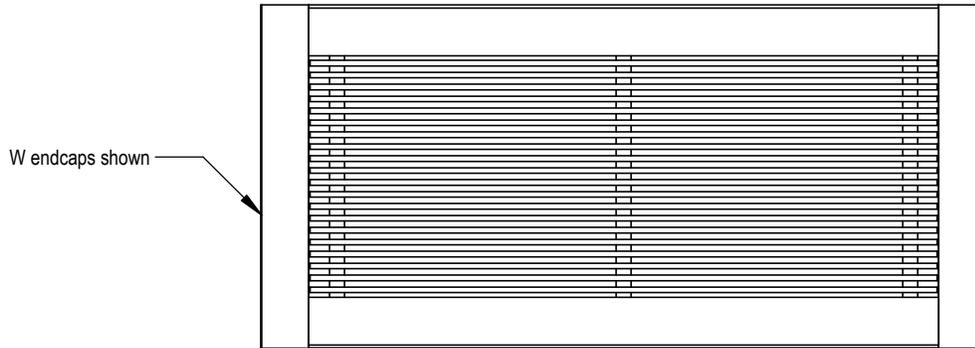


Scan for link to additional product information and installation instructions

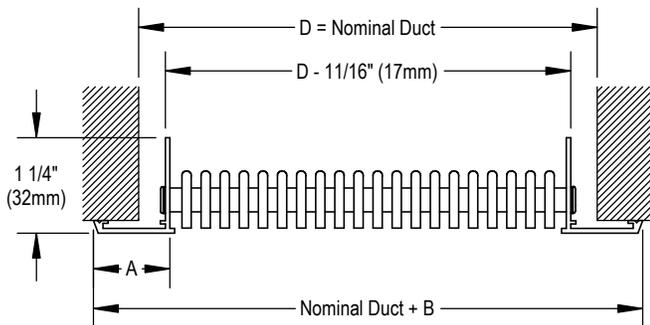
ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>	
<b>ENGINEER:</b>		APPROVED BY: 	<b>LBM</b> <b>Straight Section</b> <b>Linear Bar Grille</b> <b>Heavier Duty Frame</b>
<b>CUSTOMER:</b>		DRAWING NO: 250217	
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	DATE DRAWN: MAR. 2025	

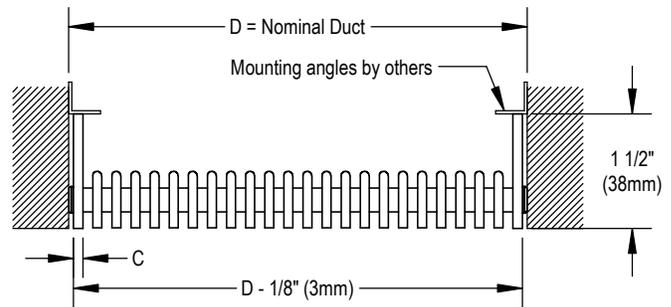
**LBM - Linear Bar Grille (Mandrel Tube)**



**AVAILABLE FRAME STYLE:**



Frame	A	B
□ 500	1/2" (13mm)	3/16" (5mm)
□ 750	3/4" (19mm)	11/16" (17mm)
□ 1000	1" (25mm)	1 3/16" (30mm)



Frame	C
□ 125	1/8" (3mm)
□ 187	3/16" (5mm)

**CONSTRUCTION:**

- Extruded aluminum
- Fixed core
- 12" (305mm) maximum mandrel tube spacing
- Core bars parallel to long dimension

**NOTES:**

- Minimum nominal duct width = 2" (51mm)
- Maximum nominal duct width in single grille = 24" (610mm)
- Minimum opening length = 18" (457mm)
- Maximum section length = 72" (1829mm)
- Not recommended for floor applications
- Factory tolerance  $\pm 1/32"$  (1mm) per grille section

**FINISH:**

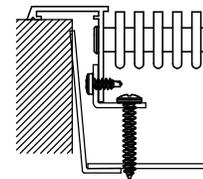
- Standard finish
- B12 - Standard White

Optional finishes available

- Optional colors
- Custom colors
- See finishes brochure for additional information
- Contact your Price Representative for leadtimes and pricing
- #66 brushed finish not available with model LBM

**FASTENING**

- Type 0 - No fastening supplied
- Type C - Concealed Mounting Brackets (not available with 15A & 25C cores)

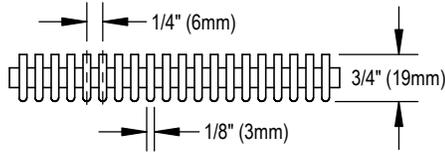


ALL METRIC DIMENSIONS [ ] ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

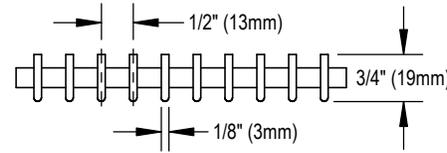
<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>	
<b>ENGINEER:</b>		APPROVED BY: <i>MG</i>	<b>LBM Straight Section Linear Bar Grille Lighter Duty Frame</b>
<b>CUSTOMER:</b>		DRAWING NO: 250218	
<b>SUBMITTAL DATE:</b>		DATE DRAWN: MAR. 2025	
<b>SPEC. SYMBOL:</b>			

**CORE STYLES:**

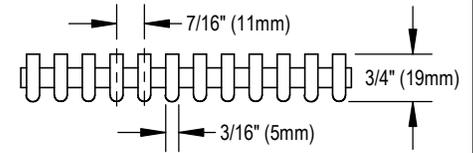
□ CORE 15A



□ CORE 15B



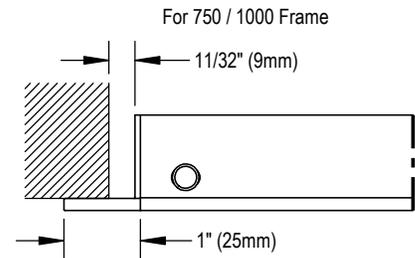
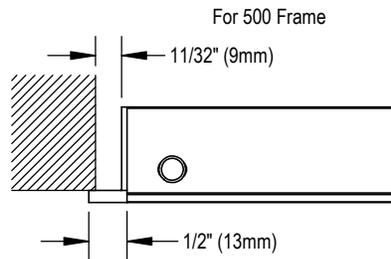
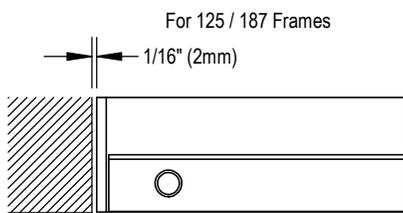
□ CORE 25C



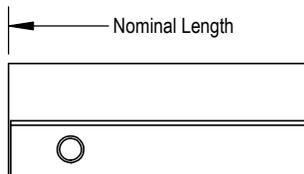
**END CONDITIONS:**

- WW - Flanged both ends
- WY - Flanged one end, open one end
- YY - Open both ends

**W End Details:**



**Y End Detail (All Frames)**



Y Ends for splicing together multiple sections



Scan for link to additional product information and installation instructions

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

<b>PROJECT:</b>		<b>PRICE</b> <sup>®</sup>	
<b>ENGINEER:</b>		<b>APPROVED BY:</b> 	<b>LBM</b> <b>Straight Section</b> <b>Linear Bar Grille</b> <b>Lighter Duty Frame</b>
<b>CUSTOMER:</b>		<b>DRAWING NO:</b> 250218	
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	<b>DATE DRAWN:</b> MAR. 2025	