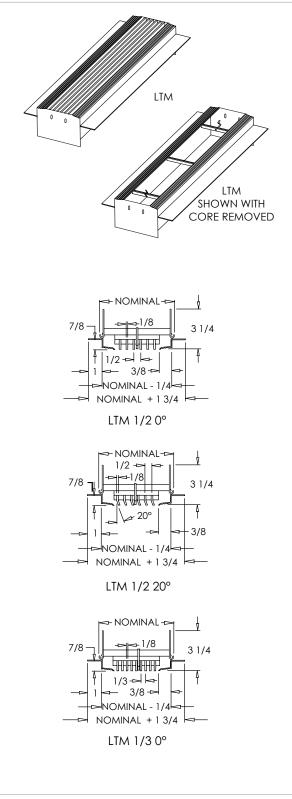
RECTORSEAL



CSW Industrials Companies –



LTM Series Linear Bar Grille with Tape and Mud Frame and Removable Core (Type 3)

MODEL: LTM-T3

Standard Features:

- Precision aluminum construction for clean styling and efficient air distribution
- Extruded aluminum Tape and Mud Frame
- Core secured with stainless steel spring clips
- Available in lengths up to 144" in one piece (may vary for shipping and manufacturing considerations)
- Maximum available width is 14"
- Minimum available width is 2"
- 1/8" thick core blades run parallel to longest dimension
- 1/2" spacing with 0° or 20° deflection; actual spacing between bars is 3/8"
- 1/3" spacing with 0° deflection; actual spacing between bars is 3/16"
- Designed for 1/2" or 5/8" drywall application
- Product length is manufactured to 1/4" under nominal dimension
- Finished flat end caps
- Satin Anodized (linear core only)

Options:

Butt joints for continuous lengths Fractional dimensions

Blade Spacing Options:

1/2" - 0° Deflection 1/3" - 0° Deflection

1/2" - 20° Deflection

Soft White

Driftwood Tan

Satin Anodized

Mill Finish

Finishes: STANDARD COLORS DESIGNER COLORS

DESIGNER COLORS Black

Storm Gray

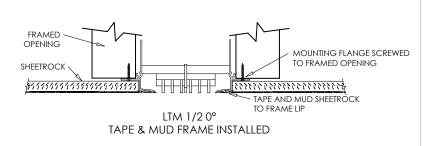
Cement Gray

Bronze

- Aluminum Paint
- Coffee Tan
- Warm White
- Glossy White

(Linear core only) Tape and Mud Details:

The LTM Tape and Mud Frame 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:

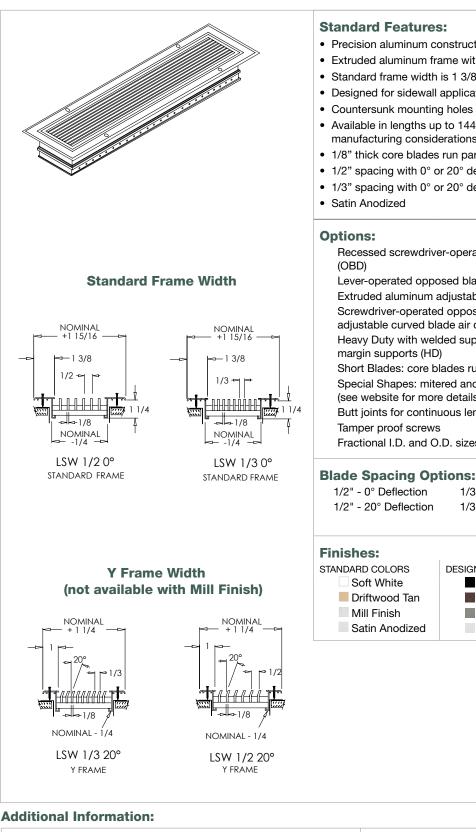
Submittal Notes



LSW Series

Linear Bar Sidewall Diffusers and Grilles (Type 4)

CSW Industrials Companies



Standard Features:

MODEL: LSW-T4

- Precision aluminum construction for clean styling and efficient air distribution
- Extruded aluminum frame with signature line marks
- Standard frame width is 1 3/8"
- · Designed for sidewall application
- Countersunk mounting holes with color matching Philips Pozidriv screws
- Available in lengths up to 144" in one piece (may vary for shipping and manufacturing considerations)
- 1/8" thick core blades run parallel to longest dimension
- 1/2" spacing with 0° or 20° deflection; actual spacing between bars is 3/8"
- 1/3" spacing with 0° or 20° deflection; actual spacing between bars is 1/4"
- Satin Anodized

Options:

Recessed screwdriver-operated opposed blade damper - 1/2" spacing (OBD)

Lever-operated opposed blade damper - 1/3" spacing (OBD) Extruded aluminum adjustable curved blade air deflection grid (Grid) Screwdriver-operated opposed blade damper with extruded aluminum adjustable curved blade air deflection grid (not available with 1/3" spacing) Heavy Duty with welded support brackets and frame, and extra center margin supports (HD)

Short Blades: core blades run parallel to shortest dimension

Special Shapes: mitered and custom shapes diffusers

(see website for more details)

Butt joints for continuous lengths

Tamper proof screws

Fractional I.D. and O.D. sizes available

Frame Widths:

1/2" - 0° Deflection 1/3" - 0° Deflection 1/2" - 20° Deflection 1/3" - 20° Deflection

1 3/8" Frame (standard) 1" Frame (option Y) (not available with Mill Finish)

- **Finishes:** STANDARD COLORS
- Soft White Driftwood Tan Mill Finish
 - Storm Gray Cement Gray

DESIGNER COLORS

Bronze

Black

- Aluminum Paint Coffee Tan
 - Warm White

Glossy White

Submittal Notes Project / Location: Engineer: Architect: Contractor:

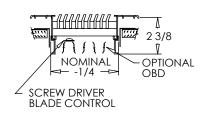


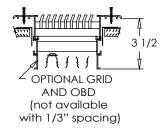
LSW Series

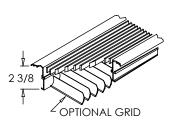
Linear Bar Sidewall Diffusers and Grilles (Type 4)

MODEL: LSW-T4



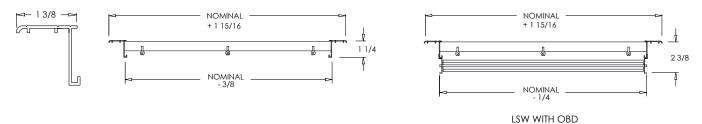






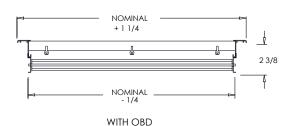
FRAME OPTIONS:

Standard Frame Length



Y Frame Length (not available with Mill Finish)





Additional Information:Submittal NotesProject / Location:Engineer:Architect:Contractor:

LSW-SUB

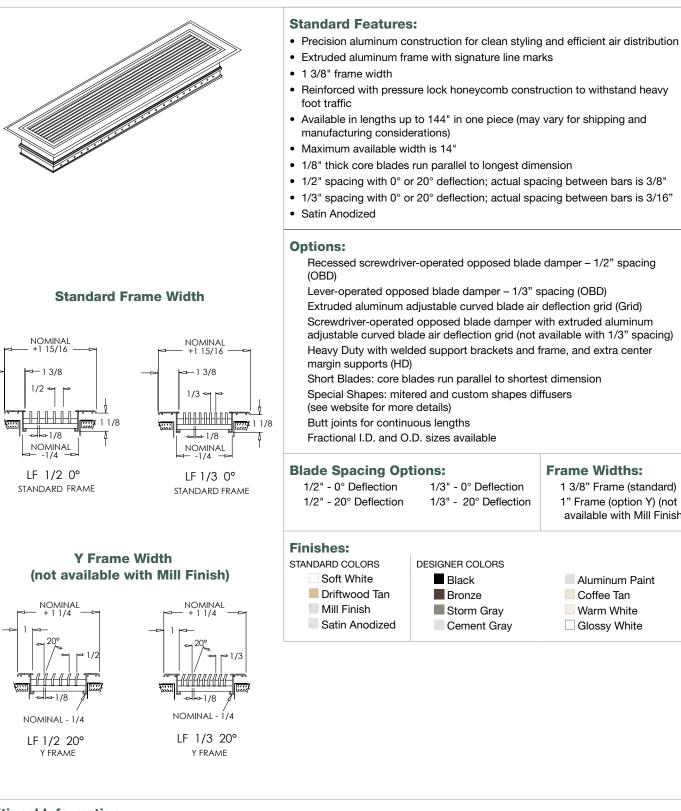
Last Revised: 03/25/24



CSW Industrials Companies

LF Series

Linear Bar Floor Diffusers and Grilles (Type 7) MODEL: LF-T7



Additional Information: Submittal Notes Project / Location: Engineer: Architect: Contractor:

Frame Widths:

1 3/8" Frame (standard)

1" Frame (option Y) (not available with Mill Finish)

Aluminum Paint

Coffee Tan

Warm White

Glossy White

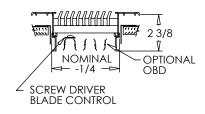


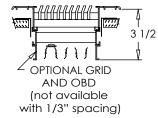
LF Series

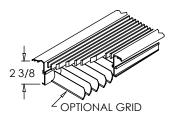
Linear Bar Floor Diffusers and Grilles (Type 7)

MODEL: LF-T7



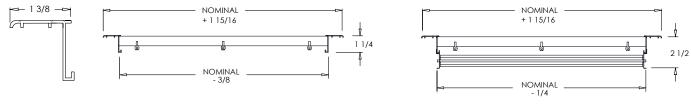






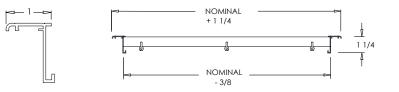
FRAME OPTIONS:

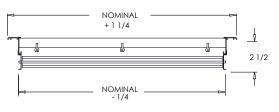
Standard Frame Length



WITH OBD

Y Frame Length (not available with Mill Finish)





Last Revised: 03/25/24

WITH OBD

Additional Information:	Submittal Notes
Project / Location:	
Engineer:	
Architect:	
Contractor:	



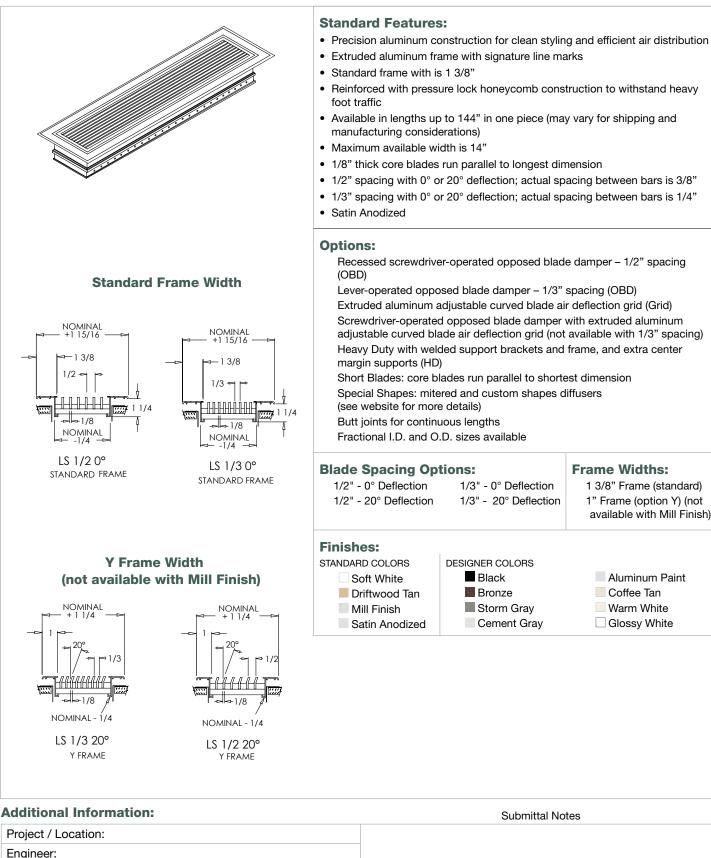
LS Series

MODEL: LS-T7

Linear Bar Sill Diffusers and Grilles (Type 7)

CSW Industrials Companies

OEMAKER



• Standard frame with is 1 3/8" · Reinforced with pressure lock honeycomb construction to withstand heavy • Available in lengths up to 144" in one piece (may vary for shipping and manufacturing considerations)

- Maximum available width is 14"
- 1/8" thick core blades run parallel to longest dimension
- 1/2" spacing with 0° or 20° deflection; actual spacing between bars is 3/8"
- 1/3" spacing with 0° or 20° deflection; actual spacing between bars is 1/4"
- Satin Anodized

Recessed screwdriver-operated opposed blade damper - 1/2" spacing

Lever-operated opposed blade damper - 1/3" spacing (OBD) Extruded aluminum adjustable curved blade air deflection grid (Grid) Screwdriver-operated opposed blade damper with extruded aluminum adjustable curved blade air deflection grid (not available with 1/3" spacing) Heavy Duty with welded support brackets and frame, and extra center margin supports (HD)

Short Blades: core blades run parallel to shortest dimension Special Shapes: mitered and custom shapes diffusers (see website for more details)

Butt joints for continuous lengths

Fractional I.D. and O.D. sizes available

Blade Spacing Options:

1/3" - 0° Deflection 1/3" - 20° Deflection

Frame Widths:

1 3/8" Frame (standard) 1" Frame (option Y) (not available with Mill Finish)

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

Submittal Notes Project / Location: Engineer: Architect: Contractor:

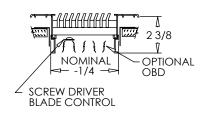


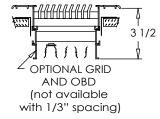
LS Series

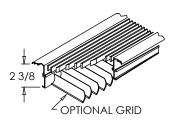
Linear Bar Sill Diffusers and Grilles (Type 7)

MODEL: LS-T7

OBD & Grid Options:

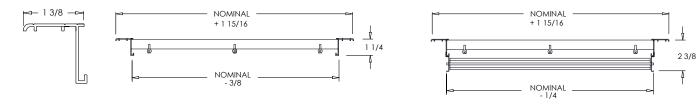






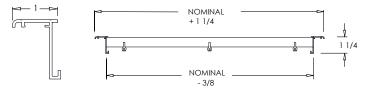
FRAME OPTIONS:

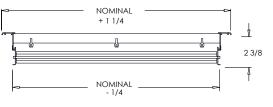
Standard Frame Length



LS WITH OBD

Y Frame Length (not available with Mill Finish)





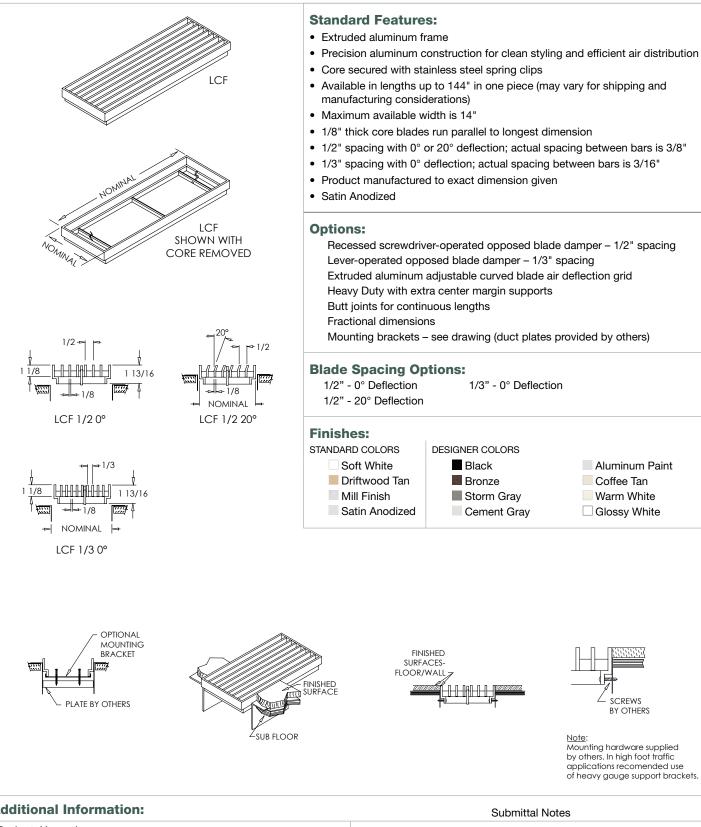
WITH OBD

Additional Information:Submittal NotesProject / Location:Engineer:Architect:Contractor:

1.866.940.0696

RECTORSEAL **IOEMAKER**

CSW Industrials Companies



LCF Series

MODEL: LCF-T8

Linear Bar Removable Core with Flangeless Mounting Frame (Type 8)

Additional Information:

1.866.940.0696

Project / Location: Engineer: Architect: Contractor:

sm@shoemakermfg.com

CSW Industrials Companies

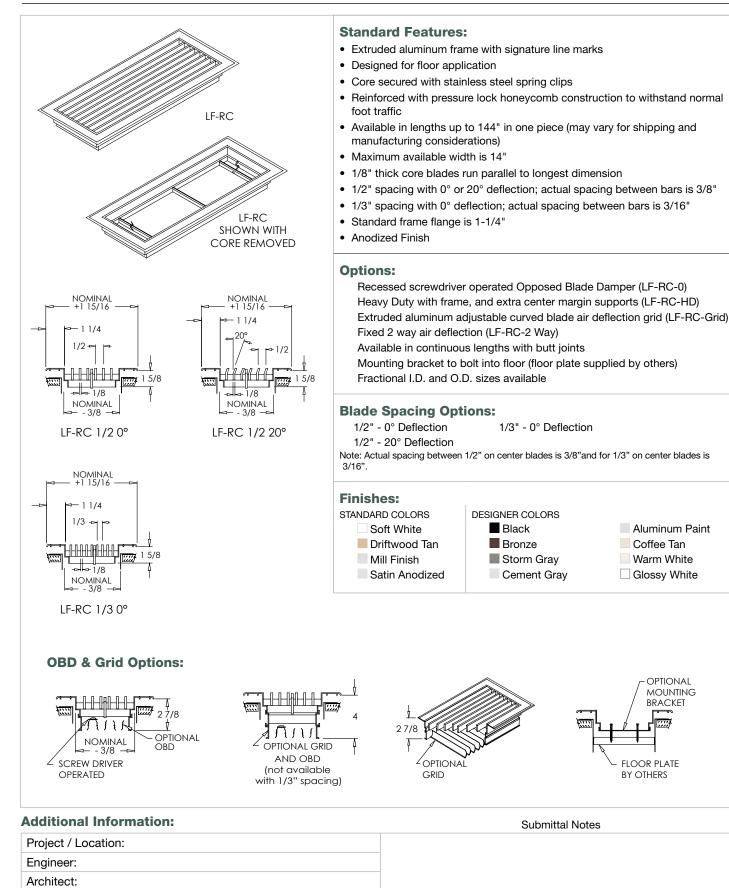
RECTORSEA

LF-RC Series

MODEL: LF-RC

Aluminum Linear Bar Floor Grille with Removable Core

HOEMAKER



Contractor:

1.866.940.0696

Last Revised: 01/08/24

RECTORSEAL

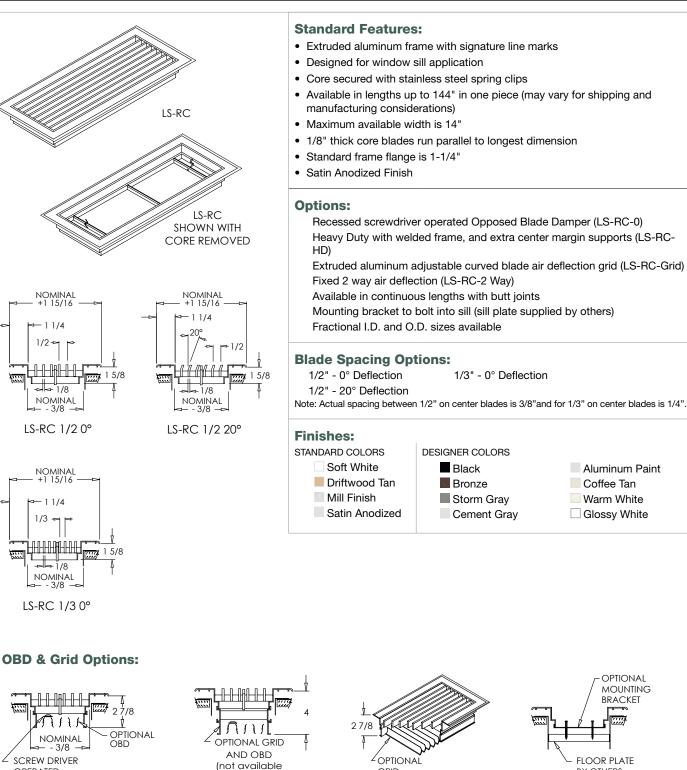
HOEMAKER

LS-RC Series

MODEL: LS-RC

Aluminum Linear Bar Sill Grille with Removable Core

CSW Industrials Companies



BY OTHERS

Additional Information:

OPERATED

Submittal Notes Project / Location: Engineer: Architect: Contractor: LS-RC-SUB

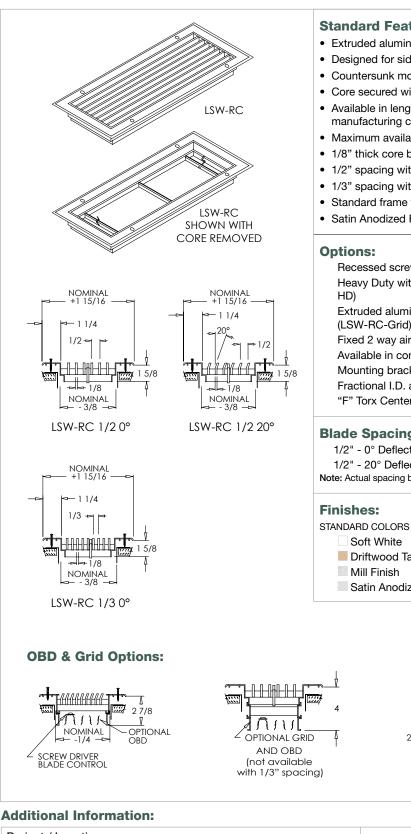
with 1/3" spacing)

GRID



LSW-RC Series

CSW Industrials Companies



Linear Bar Sidewall Grille with Removable Core

MODEL: LSW-RC

Standard Features:

- · Extruded aluminum frame with signature line marks
- · Designed for sidewall application
- Countersunk mounting holes with color matching Philips Pozidriv screws
- · Core secured with stainless steel spring clips
- Available in lengths up to 144" in one piece (may vary for shipping and manufacturing considerations)
- Maximum available width is 14"
- 1/8" thick core blades run parallel to longest dimension
- 1/2" spacing with 0° or 20° deflection; actual spacing between bars is 3/8"
- 1/3" spacing with 0° deflection; actual spacing between bars is 1/4"
- Standard frame flange is 1-1/4"
- Satin Anodized Finish

Recessed screwdriver operated Opposed Blade Damper (LSW-RC-0) Heavy Duty with welded frame, and extra center margin supports (LSW-RC-

Extruded aluminum adjustable curved blade air deflection grid (LSW-RC-Grid)

Fixed 2 way air deflection (LSW-RC-2 Way)

Available in continuous lengths with butt joints

Mounting bracket to bolt into sidewall (sidewall plate supplied by others) Fractional I.D. and O.D. sizes available

"F" Torx Center Pin tamper proof screw

Blade Spacing Options:

1/2" - 0° Deflection 1/3" - 0° Deflection 1/2" - 20° Deflection Note: Actual spacing between 1/2" on center blades is 3/8" and for 1/3" on center blades is 1/4".



OPTIONAL MOUNTING BRACKET 2 7/8 SIDEWALL PLATE OPTIONAL GRID **BY OTHERS**

Submittal Notes Project / Location: Engineer: Architect: Contractor:

LSW-RC-SUB

Last Revised: 02/19/24



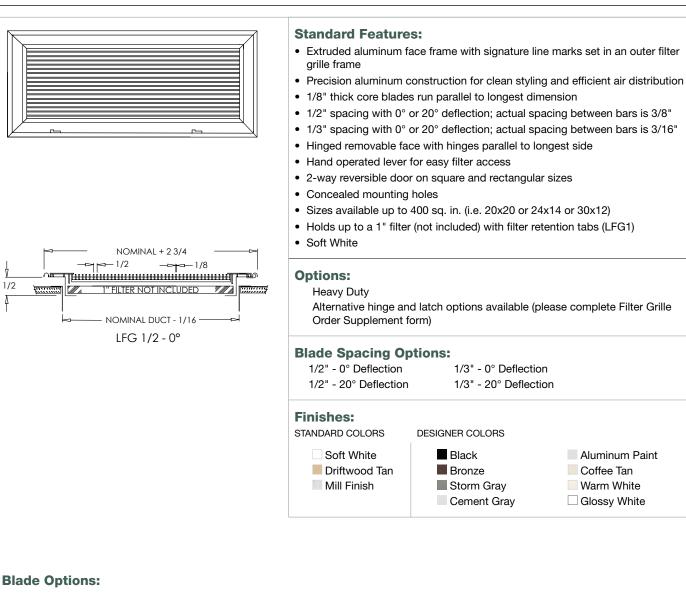


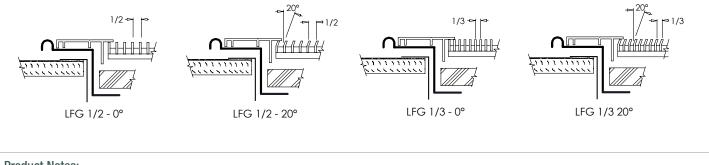
LFG Series

MODEL: LFG-T10

Linear Bar Filter Grille (Type 10)

CSW Industrials Companies





Product Notes:

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Filter grilles are manufactured 13/16" undersized nominal duct outside dimension for ease of installation. Air filter should be 1/4" to 1/2" undersized. Verify with air filter manufacturer for air specifications.

Additional Information: Submittal Notes Project / Location: Engineer: Architect: Contractor:

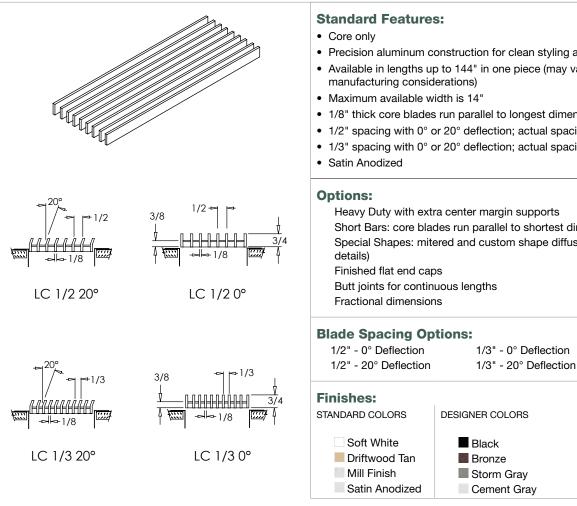


CSW Industrials Companies

LC Series

Linear Bar Core Grille (Type 12)

MODEL: LC-T12



- Precision aluminum construction for clean styling and efficient air distribution
- · Available in lengths up to 144" in one piece (may vary for shipping and
- 1/8" thick core blades run parallel to longest dimension
- 1/2" spacing with 0° or 20° deflection; actual spacing between bars is 3/8"
- 1/3" spacing with 0° or 20° deflection; actual spacing between bars is 3/16"
 - Heavy Duty with extra center margin supports
 - Short Bars: core blades run parallel to shortest dimension

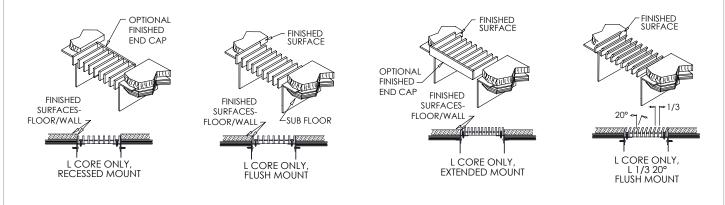
Special Shapes: mitered and custom shape diffusers (see website for more

Butt joints for continuous lengths

DESIGNER COLORS

- Black Bronze Storm Gray Cement Gray
- Aluminum Paint Coffee Tan Warm White Glossy White





Additional Information: Submittal Notes Project / Location: Engineer: Architect:

Contractor:

1.866.940.0696

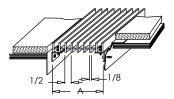


LC Series

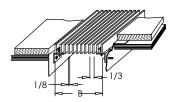
Linear Bar Core Grille (Type 12)

MODEL: LC-T12

Core Only – Order and Mounting Information:



1/2" SPACING DIMENSION "A" MADE IN 1" INCREMENTS @ 1/8 & 5/8" OVER THE FULL INCH. EXAMPLE: 4 1/8", 6 5/8", ETC.



1/3" SPACING DIMENSION "B" MADE IN 1" INCREMENTS @ 1/8", 7/16" & 13/16" OVER THE FULL INCH. EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.



Note: Mounting location/Support strength brackets supplied by others. Recommended for floor applications: 16 ga. min. Use heavier gauge brackets more frequently in high traffic areas.

Additional Information:

Submittal Notes Project / Location: Engineer: Architect: Contractor: 1.866.940.0696