



## **LS Series**

Linear Bar Sill Diffusers and Grilles (Type 7)

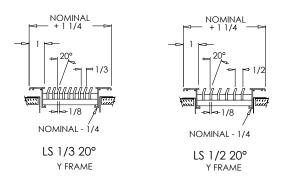
MODEL: LS-T7

**CSW Industrials Companies** 

**Standard Frame Width** 

#### 

# Y Frame Width (not available with Mill Finish)



#### **Standard Features:**

- Precision aluminum construction for clean styling and efficient air distribution
- Extruded aluminum frame with signature line marks
- Standard frame with is 1 3/8"
- Reinforced with pressure lock honeycomb construction to withstand heavy foot traffic
- 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

#### **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

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

#### **Blade Spacing Options:**

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

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

### **Frame Widths:**

1 3/8" Frame (standard)

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

#### **Finishes:**

STANDARD COLORS

Soft White
Driftwood Tan

Mill Finish
Satin Anodized

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:



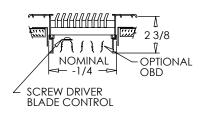


# **LS Series**

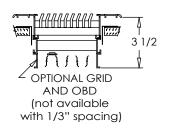
Linear Bar Sill Diffusers and Grilles (Type 7)

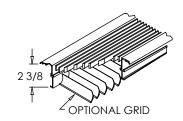
MODEL: LS-T7

#### **OBD & Grid Options:**



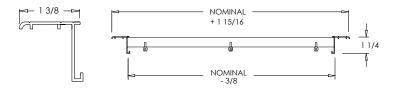
**CSW Industrials Companies** 

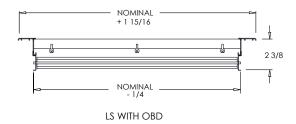




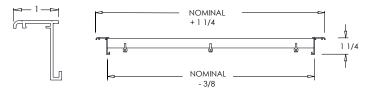
#### **FRAME OPTIONS:**

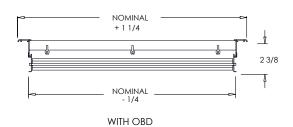
#### **Standard Frame Length**





#### Y Frame Length (not available with Mill Finish)





## **Additional Information:**

#### Submittal Notes

Project / Location:
Engineer:
Architect:
Contractor: