

## **Submittal: HLC-FFR-AL**

Critical Environment Flat Face Radial Flow Diffuser, Aluminum

Model: HLC-FFR-AL-1 Aluminum Face and Backpan - Flush Surface Mount **HLC-FFR-AL-1 - Flush Surface Mount** - Length = Listed Length -  $\frac{1}{4}$ Width = Listed Width - $\emptyset \frac{3}{8}$  Quarter Turn Fasteners **Face View**  Ceiling Opening = Listed Size -Inlet = Round Neck -  $\frac{1}{4}$ Quarter Turn Fastener Removable Perforated Face Panel Side View 1 Way Airflow Available Sizes 12 24 Widths Lengths 24 48 Flush Surface Mount Detail: Side View 2 Way Airflow C-Channel, Wood Blocks, Available Round Neck Sizes Shims & Fastening Provided Neck | 6 | 8 | 10 | 12 | 14 By Others. Use Shims To Center Diffuser In Opening. 1. Available Finishes 2. Available Accessories 3. Available Options 4. Construction Details Standard Finish: XG-TBPF - T-Bar Plaster Frame EI - External 1/2" Insulation Spot Welded and Sealed Construction 01 White Perforated Panel Free Areas: XG-D3 - Radial Opposed Blade Damper 16%, 23% and 51% Available Finish 24 Mill Finish Available with 1 Way or 2 Way Air Flow Aluminum face and backpan All Dimensions ±1/16"

Revision: C

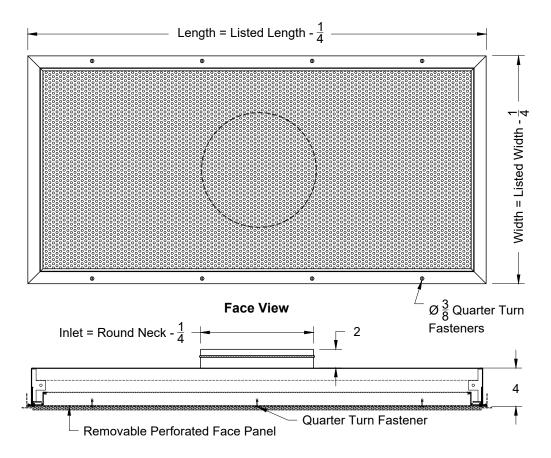


## **Submittal: HLC-FFR-AL**

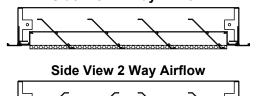
Critical Environment Flat Face Radial Flow Diffuser, Aluminum

Model: HLC-FFR-AL-6 Aluminum Face and Backpan - T-Bar Lay In

## HLC-FFR-AL-6 - T-Bar Lay In



## Side View 1 Way Airflow



Available Sizes					
Widths	12	24			
Lengths	-	24			

Available Round Neck Sizes						
Neck	6	8	10	12	14	

1. Available Finishes	2. Available Accessories	3. Available Options	4. Construction Details
Standard Finish: 01 White Finish 24 Mill Finish	XG-TBPF - T-Bar Plaster Frame XG-D3 - Radial Opposed Blade Damper	EI - External 1/2" Insulation	<ul> <li>Spot Welded and Sealed Construction</li> <li>Perforated Panel Free Areas:         <ul> <li>16%, 23% and 51% Available</li> </ul> </li> <li>Available with 1 Way or 2 Way Air Flow</li> <li>Aluminum face and backpan</li> </ul>
			All Dimensions ±1/16"

Revision: C Date: 4/19/2023 Units: Inches Page: 2 OF 2