

## LOUVRE FACE DIFFUSER (LFD)

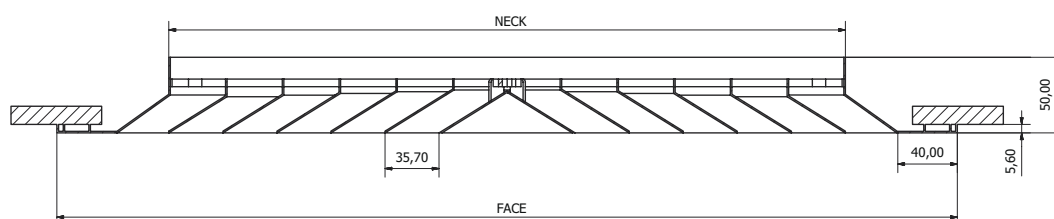


The Polyaire range of Square Ceiling Diffusers are designed to provide excellent directional performance typically in a 4 way airflow pattern.

Manufactured from extruded aluminium the diffuser offers a removable core as standard while also providing options for 1, 2 & 3 way airflow patterns.

The flush frame is designed for surface mounting in the ceiling or alternatively as a lay-in frame for T-Bar ceiling installations.

Standard finish is powder coat white while other finishes are available to suit the interior and architectural design requirements.



### Louvre Face Diffuser

#### Sizes Available/Dimensions

Item #	Description	Nominal Neck Size		Face Size	
		mm	inch	mm	inch
247084	4 Way	150 × 150	6" × 6"	300 × 300	12" × 12"
247085	4 Way	225 × 225	9" × 9"	350 × 350	14" × 14"
247086	4 Way	300 × 300	12" × 12"	450 × 450	18" × 18"
247087	4 Way	375 × 375	15" × 15"	525 × 525	21" × 21"
247081	4 Way	450 × 450	18" × 18"	595 × 595	23" × 23"

### Louvre Face Diffuser - Kits

#### Sizes Available/Dimensions

Item #	Description	Nominal Neck Size		Face Size		Spigot Size	
		mm	inch	mm	inch	mm	inch
248000	4 Way	450 × 450	18" × 18"	595 × 595	23" × 23"	150 × 150	6" × 6"
248001	4 Way	450 × 450	18" × 18"	595 × 595	23" × 23"	225 × 225	9" × 9"
248002	4 Way	450 × 450	18" × 18"	595 × 595	23" × 23"	300 × 300	12" × 12"
248003	4 Way	450 × 450	18" × 18"	595 × 595	23" × 23"	375 × 375	15" × 15"

Kits includes Grilles & Neck Adaptors