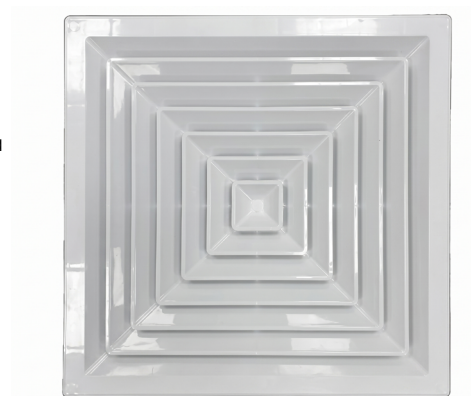


Square Ceiling Diffusers - LFD-P

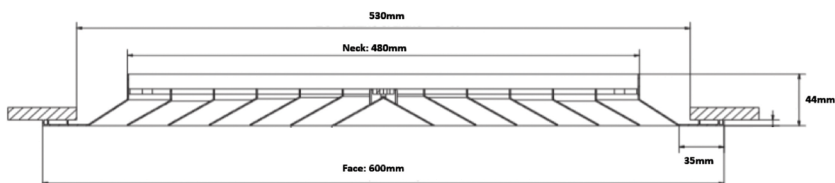
The Polyaire range of Square Ceiling Diffusers are designed to provide excellent directional performance typically in a 4 way airflow pattern. Manufactured in plastic the diffuser offers a removable core as standard. They are lightweight and will not corrode.

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

Can be used in hospitals or swimming pools for example.



ITEM #	SIZE (Neck / Face)	AIRFLOW PATTERN
231400	480 / 595 (Lay-In)	4-Way Blow



NECK SIZE (mm)	Airflow (L/s)	Velocity (m/s)	STATIC PRESSURE DROP (P/a)	NR (dB)	Minimum Throw (m)	Maximum Throw (m)
450x450	350	1.7	12	25	1.2	3.8
	400	2	15	26	1.4	4.2
	450	2.2	20	29	2	4.8
	500	2.5	25	32	2.7	5.4
	550	2.7	30	33	3.1	5.8
	600	3	35	35	3.5	6.2

Please contact our Sales Office on for selection guidance on the above:

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