

Slot Diffuser



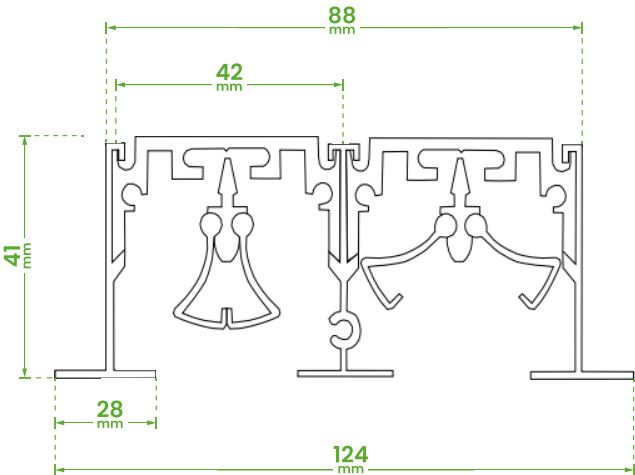
Description:

Linear slot diffusers are designed for air supply in ventilation systems and are particularly suitable for installation on walls or vertical structures. Each slot is equipped with independent blades, allowing for easy adjustment of the airflow direction.

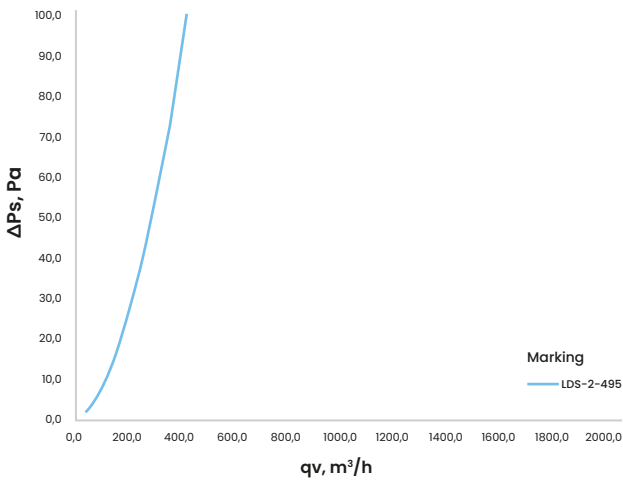
Technical data:

- Overall length: 530 mm
- Internal length: 495 mm
- Material: aluminium + plastic
- Colour: white RAL 9016 gloss (powder-coated)
- Included: 4 mounting screws

Dimensions:



Aerodynamic characteristics:



Air throw ranges:

Diffuser specification	Air volume flow rate q_v , m^3/h	Maximum vertical throw L_y , m	Maximum horizontal throw L_y , m
LDS-2-495	50	1,0	0,7
	100	2,5	1,7