



CARATTERISTICHE:

Diffusori lineari a feritoie con deflettore rotativo a profilo aerodinamico.

COSTRUZIONE:

Alluminio anodizzato estruso, deflettore in polipropilene nero RAL 9005 (versione B) o deflettore in polipropilene bianco RAL 9003 (versione DW).

FISSAGGIO:

Per motivi costruttivi il diffusore viene fornito già assemblato al plenum con metodo a tenuta d'aria. Il montaggio avviene quindi agganciandosi al plenum.

CHARACTERISTICS:

Linear slot diffusers with airfoil section rotating deflector.



CONSTRUCTION:

Anodized extruded aluminium, deflector made of black polypropylene RAL 9005 (version B) or deflector polypropylene white RAL 9003 (W version).

FIXING:

For structural reasons the diffuser is supplied already assembled to the plenum with an airtight system. The assembly is then engaging on the plenum.

PREZZI - PRICES

					
FERITOIE - SLOTS	LUNGHEZZA-LENGTH	DLXS10	DLXS20	PDLXS	PDLXSI
N.	mm*	€	€	€	€
1	500				
	800				
	1000				
	1500				
2	500				
	800				
	1000				
	1500				

*N.B.: le lunghezze riportate sono da intendere passaggio aria - The lengths are actual neck sizes

VERNICIATURA - PAINTING:

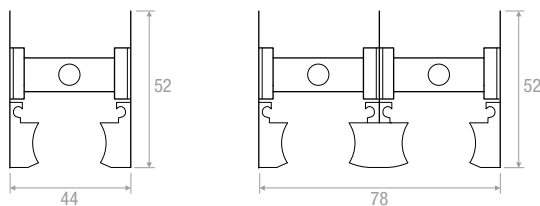
Colori RAL 9010 - 9016: + 15% - Color RAL 9010 - 9016: + 15%
Altri colori: prezzi a richiesta - Different colors: prices on request

MODELLI - MODELS:

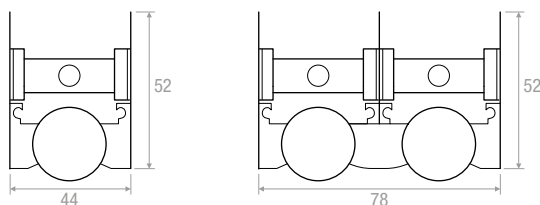
DLXS10: Diffusore standard - Standard diffuser (without sliding control damper and deflector)
DLXS20: Diffusore con deflettore - Diffuser with deflector

DISEGNI - DRAWINGS

DLXS10

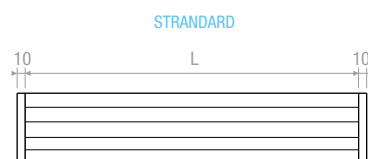


DLXS20



MISURE - MEASURES

N. feritoie N. slots	Lunghezza mm Length mm	Ø collarino est. N. collarini Ø spigot - N. spitos
1	800	98-1
	1000	98-1
	1500	98-2
	2000	98-3
2	800	148-1
	1000	148-2
	1500	148-3
	2000	148-4



DISEGNI - DRAWINGS

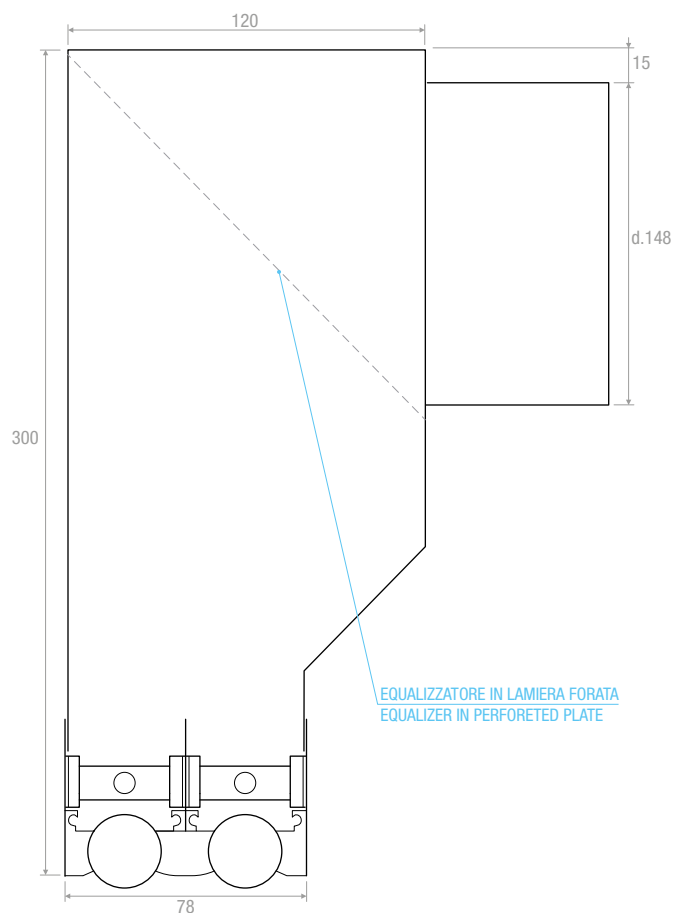
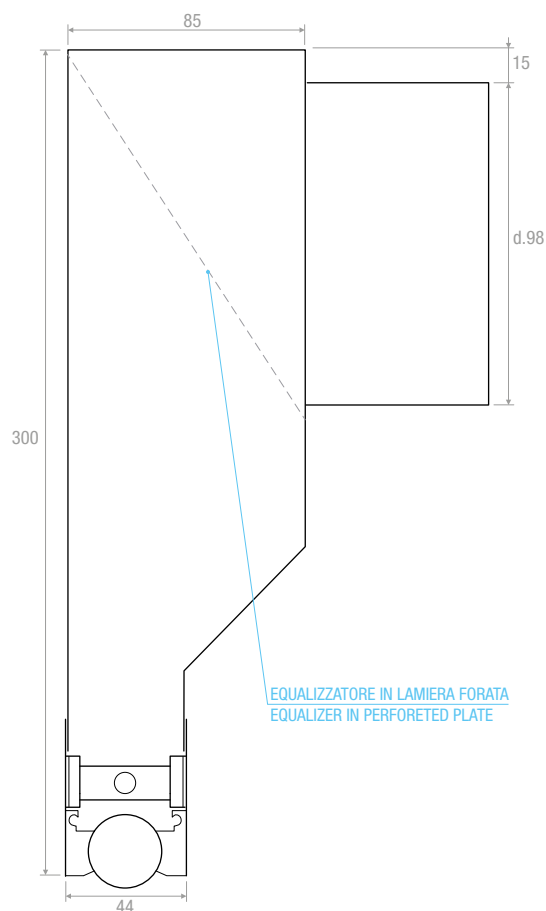


DIAGRAMMA SCELTA RAPIDA - QUICK SELECTION DIAGRAM

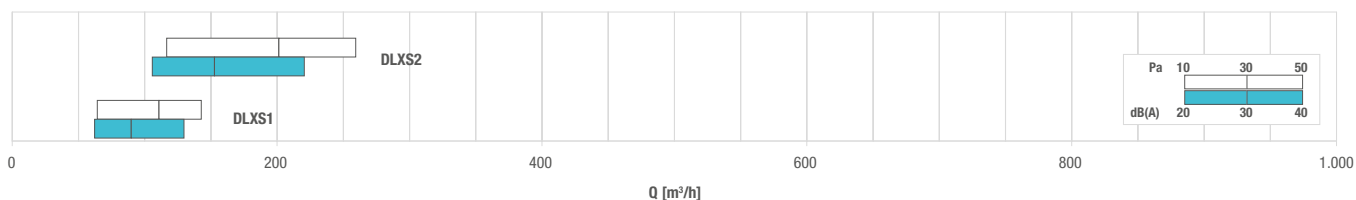


TABELLA DI SELEZIONE - SELECTION TABLE

Modello - Model	A_k [m²]	Q [m³/h]		L_{wa} [dB(A)]		$X_{(0,25)}$ [m]		Dp_t^* [Pa]	
		min	max	min	max	min	max	min	max
DLXS1	0,00620	60	140	-	42	3,3	7,7	10	50
DLXS2	0,01240	120	260	23	44	4,3	9,4	10	50

