



LINEAR SLOT DIFFUSER

for distribution plenum

Product informations

Made of extruded aluminum painted black with a RAL 9005 deflector, or white RAL 9016.

It can be installed on walls or ceilings thanks to an adjustable internal bracket, for both supply and return air applications. The installation height must not exceed 2.5 to 3 m.

Diffuser is equipped with deflectors and sliding control damper.

The kit includes:

- Deflectors
- Sliding damper
- Fixing systems
- Connection plenum in galvanized steel without insulation, with PLUG-N type circular connection outlet

Technical Features

PERFORMANCE DATA	DLS-500	DLS-1000
EFFECTIVE AIR PASSAGE AREA ($A_k [M^2]$)	0,00479	0,00959
AIRFLOW RATE (M^3/H)	MIN 20 / MAX 50	MIN 40 / MAX 100
NOISE LEVEL (LWA (DB(A)))	MIN 27 / MAX 36	MIN 27 / MAX 36



Linear slot diffuser

DIMENSIONS							
A	B	C	F	L	Z		
40 MM	51 MM	77 MM	20 MM	500+10 MM 1000+10 MM	54 MM		
SKU	L	Z	SPIGOTS (PREDISPOSITION)	R	SPIGOTS	SUPPORTS	F
14754	500+10 MM	54 MM	2+2	250 MM	VWC PLUG	4	94 MM
14755	1000+10 MM	54 MM	2+2	500 MM	VWC PLUG	4	94 MM

SKU	MODEL	PRICE
00000014752	DLS-500 MM RAL9005	ON REQUEST
00000014753	DLS-1000 MM RAL9005	ON REQUEST
00000014754	PLENUM PER DLS-500 MM	ON REQUEST
00000014755	PLENUM PER DLS-1000 MM	ON REQUEST

