

TLK

- Different front panel options
- Box with damper and measuring outlet
- Removable front panel
- Adjustable mounting frame
- Box lined with sound absorber in polyester

APPLICATION

TLK is a rectangular supply diffuser for wall mounting, and is ideal for office premises requiring rear-spigot air connection. With a choice of front panels, most room types can be supplied with a flow pattern adapted to size, width, interior, lighting etc.

Design

The TLK comes with a choice of three removable front panels - two with LØV perforation for short and long throw length (K and L), and one with Opus nozzles for variable flow pattern (V). With an adjustable mounting frame between the box and the front, the system can be adapted to the thickness of the wall. The box is equipped with removable damper, measuring outlet and a sound absorber in polyester. Available with rear spigot.

DESCRIPTION

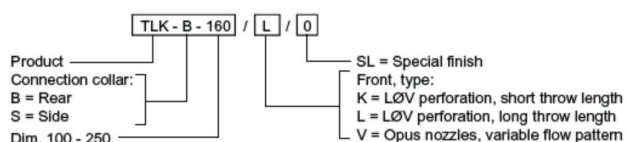
Materials and surfaces

The K and L type front panels are made of steel with a RAL 9003 - gloss 30 finish. Other colours are available on request. The V type diffuser front features Opus nozzles in ABS plastic, is made of steel and comes in a RAL 9003 - gloss 30 finish. Other colours are also available, but without the adjustable nozzle option. The box is supplied in a galvanised finish, and is internally lined with sound absorber in polyester. EPDM rubber gasket on connection collar.

INSTALLATION

The box is to be fitted in the groove and screwed to the studding. Then the adjustable mounting frame is to be slid into place and screwed to the box. Finally, the front panel is to be eased into position.

TEKNISK INFORMATION



Example:

TLK-B-160 / L / 0

Explanation:

TLK box with rear connection dim. Ø160. Front with LØV perforation, long throw length.

TLK-B-K/L	m ³ /h (30Pa)		
	25 dB(A)	30 dB(A)	35 dB(A)
Dim.			
100	58	130	-
125	79	169	-
160	173	277	-
200	220	295	410
250	270	482	691

TLK-B-V	m ³ /h (30Pa)		
	25 dB(A)	30 dB(A)	35 dB(A)
Dim.			
100	61	97	-
125	108	151	187
160	184	292	378
200	252	328	432
250	284	403	569

TLK-S-K/L	m ³ /h (30Pa)		
	25 dB(A)	30 dB(A)	35 dB(A)
Dim.			
100	54	126	-
125	115	184	-
160	223	281	-
200	277	353	-
250	504	648	756

TLK-S-V	m ³ /h (30Pa)		
	25 dB(A)	30 dB(A)	35 dB(A)
Dim.			
100	61	101	137
125	108	148	187
160	220	302	385
200	252	317	389
250	374	486	605