

DATASHEET

rev. 01 - 5/11/2022

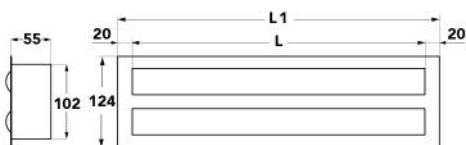
Linear diffuser with rotary deflector 2 slots
in white painted aluminium RAL 9016

PWC300052 - PWC300053 - PWC300054
PWC300055 - PWC300056



TECHNICAL SPECIFICATIONS:

- Made of white extruded, painted aluminium RAL 9016
- Deflector in polypropylene
- With aerodynamic profile for large flow rates
- Installation height 2.6 - 4 m
- Fastening by means of front screws



DIMENSIONS

CODE	L [mm]	L1 [mm]	AIR FLOW MIN / MAX (m ³ /h)
PWC300052	600	640	114 / 252
PWC300053	800	840	152 / 336
PWC300054	1000	1040	190 / 420
PWC300055	1500	1540	120 / 330
PWC300056	2000	2040	380 / 840

TECHNICAL DATA

CODE	Ak [m ²]	Q [m ³ /h] MIN	Q [m ³ /h] MAX	LwA [dB(A)] MIN	LwA [dB(A)] MAX	X(0.25) - Y(0.25) MIN [m]	X(0.25) - Y(0.25) MAX [m]	Dpt [Pa] MIN	Dpt [Pa] MAX
PWC300052	0,0156	114	252	--	--	--	--	--	--
PWC300053	0,0208	152	336	--	--	--	--	--	--
PWC300054	0,026	190	420	-24	45	4,1	9,1	10	50
PWC300055	0,039	285	630	--	--	--	--	--	--
PWC300056	0,052	380	840	--	--	--	--	--	--

ITEMS

CODE	DESCRIPTION
PWC300052	2 SLOTS LINEAR DIFFUSER WITH ROTARY DEFLECTOR IN WHITE PAINTED ALUMINIUM L. 600
PWC300053	2 SLOTS LINEAR DIFFUSER WITH ROTARY DEFLECTOR IN WHITE PAINTED ALUMINIUM L. 800
PWC300054	2 SLOTS LINEAR DIFFUSER WITH ROTARY DEFLECTOR IN WHITE PAINTED ALUMINIUM L. 1000
PWC300055	2 SLOTS LINEAR DIFFUSER WITH ROTARY DEFLECTOR IN WHITE PAINTED ALUMINIUM L. 1500
PWC300056	2 SLOTS LINEAR DIFFUSER WITH ROTARY DEFLECTOR IN WHITE PAINTED ALUMINIUM L. 2000