



High induction diffusers with led type PS/CNC-1A LED

Square swirl ceiling diffusers with adjustable blades

Application

- For air supply and exhaust in ventilation and air conditioning systems

Material

- Steel

Colour

- White, RAL 9010 with black deflectors

Composition

- Square swirl ceiling diffuser made of steel. The radial black deflector blades are individually adjustable and are developed for optimal diffusion, ensuring an instant mixture of primary and secondary air. Type 600/12 have 12 blades, the 600/24 model has 24 blades
- The first number (600) represents the dimension of the panel

Text for tender

- The air supply diffusers are of the swirl type with adjustable deflectors. They are made of steel with white finish RAL 9010.
- **Cairox** Type **VWR-3G**

Ceiling diffusers and grilles

Quick selection										
PS/CNC-1A LED	Hmin	2.6	2.7	2.8	2.9	3	3.1	3.2	3.4	3.4
	Hmax	3.3	3.4	3.4	3.5	3.6	3.7	3.9	4	4.1
400	Vk	2	3	4	5	6	8	9	10	12
	Ps	6	13	20	30	41	66	81	97	132
	Q	41	62	82	103	123	164	185	206	247
	t	0.6	0.9	1.2	1.4	1.7	2.3	2.6	2.9	3.5
	Vk	2	3	4	5	6	8	9	10	12
500	Ps	7	13	21	31	42	68	84	100	136
	Q	82	123	164	205	246	328	369	410	492
	t	0.8	1.2	1.6	2	2.4	3.3	3.7	4.1	4.9
	Vk	2	3	4	5	6	8	9	10	12
	Ps	7	13	22	32	43	70	86	102	140
600	Q	138	206	275	344	413	550	619	688	825
	t	1.1	1.6	2.1	2.6	3.2	4.2	4.7	5.3	6.3
	Vk	2	3	4	5	6	8	9	10	12
	Ps	7	13	22	32	43	70	86	102	140
	Q	138	206	275	344	413	550	619	688	825
625	t	1.1	1.6	2.1	2.6	3.2	4.2	4.7	5.3	6.3