

# PJD

- > Jet Diffuser
- > Adjustable
- > Gasket Seal

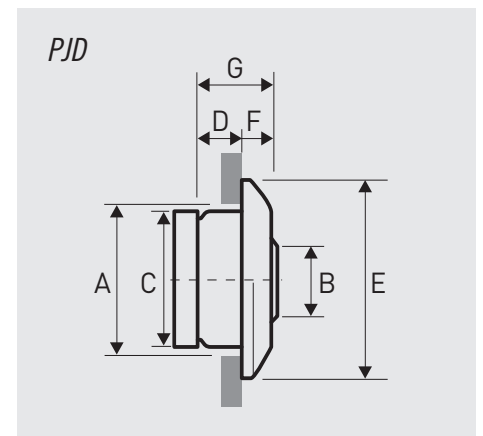
## DESCRIPTION

Jet diffusers for long throw with adjustable nozzle for a maximum angle of 30°. The PJD is designed for ceiling or wall installation.

## CONSTRUCTION

Aluminium alloy on the front with special gasket seal between the spherical element and the outer frame.

**Finish:**  
Painted white RAL 9010.



## SUPPLY SELECTION DATA

Size	Free Area	m³/s		dB(A)		m		Pa	
		min	max	min	max	min	max	min	max
125	0.012	0.011	0.027	< 20	< 20	6.7	16.6	10	50
160	0.020	0.022	0.047	< 20	21	9.9	21.0	10	50
200	0.031	0.036	0.077	< 20	24	12.4	26.5	10	50
250	0.049	0.058	0.130	< 20	27	15.3	34.0	10	50
315	0.077	0.097	0.219	< 20	30	19.4	43.4	10	50
350	0.096	0.125	0.277	< 20	31	21.9	48.4	10	50
400	0,125	0.166	0.375	<20	33	24,9	55,7	10	50
450	0,159	0.219	0.488	<20	34	28,5	63,1	10	50

## DIMENSIONS (mm)

Ø	A	B	C	D	E	F	G
125	135	60	123	45	170	22	67
160	175	76	158	57	200	23	80
200	215	96	199	88	265	27	115
250	270	127	248	112	309	30	142
315	335	180	313	138	378	30	168
350	370	195	348	205	430	33	238
400	420	220	398	171	466	36	207

## KEY INFORMATION

Throw based on diffuser installed in a standard suspended ceiling.

**T** = Throw in metres (m)

**Pa** = Static Pressure Drop

**dB(A)** = Sound Pressure Level