

**Ceiling diffuser****11051173**  
**SC319R F16 D315 562x562 AxB 600x600**

The SC 319 R is a slotted plate square diffuser for extraction.



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**PRODUCT BENEFITS**

- circular connection for faster installation,
- filtration for extraction.

**Principles of operation**

The SC 319 R diffuser is installed on a plaster or BA13 ceiling. It opens to enable easy access for installation of the filter and maintenance.

**Product description**

The SC 319 R is a square slotted opening air return diffuser. For installation in plaster and plasterboard (BA13) ceilings. Diffuses air in HVAC systems. This diffuser is made of steel with epoxy coating RAL 9010 white 30% gloss. It features concealed attachments and is connected directly to circular ducting.

**Fields of application**

Non-residential buildings

**Installation**

The SC 319 R diffuser is installed flush with the ceiling. Direct attachment to ducting.

**Reference arguments**

- Removable slotted plate.
- Steel finish, epoxy paint RAL 9010 white.
- Concealed attachment to concrete slab using F16 brackets fitted to diffuser.
- Direct connection to circular duct.

**Main characteristics**

- extraction diffuser,
- removable slotted plate,
- epoxy coating RAL 9010 white,
- concealed attachment to concrete slab using tabs fitted to diffuser (F16 attachment method),
- direct attachment to circular ducting.

**Supplementary characteristics**

- accessories:
  - G3 flat filter with M1 fire certification,
  - galvanised steel plenum with side branch connection (NE).

**Accessories**

Désignations	References
BR CIRCULAR DAMPER D315	11053223

**Consumables**

Désignations	References
G3 flat filter M1 for SC 319 and SC 369 D315	11053521

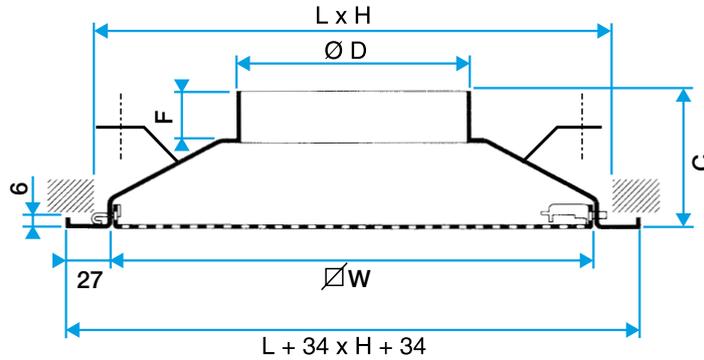
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Dimensional data

References	C (mm)	F (mm)	H3 (mm)	L x H (mm)	W (mm)	Ø D (mm)
11051173	135	60	430	562x562	545	315



Diffuseur SC 319 R

Airflow data

References	Comfort airflow for Lw 40 dB(A) (extract with filter) (m³/h)	Comfort airflow for Lw 40 dB(A) (air supply) (m³/h)
11051173	900	900