Square supply diffusers

# AKL

## Description

The AKL square diffuser is a twin of the AKP model with a solid face (instead of a mesh screen face) and side diffuser slots. The product is designed for use in low- and medium-pressure air supply and exhaust systems.
It can be used in steady and variable air flow systems. The temperature of the air supplied can be lower by up to 12˚C than the indoor temperature. This enables using AKP diffusers in cold storage rooms. The recommended installation orientation is in the ceiling plane.

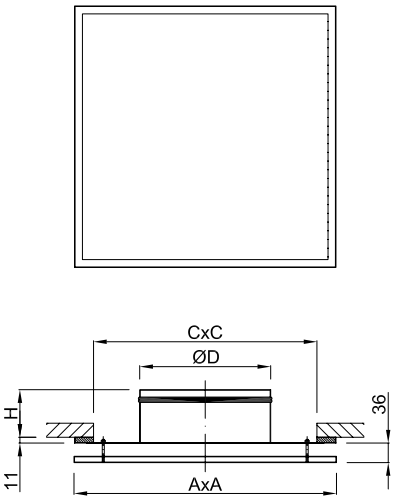
**Material:** galvanized steel sheet
**Finish:** powder-coated
**Standard colours:** RAL 9003
All RAL palette colours are available on request.

**Available materials - product code example:**
AKL-...- galvanized steel sheet, powder-coated finish colour: RAL 9003

**Product code example**
Product code: **AKL - 200**

type
size

## Dimensions




| Size | ØD [mm] | A x A [mm] | C x C [mm] | H [mm] |
|---|---|---|---|---|
| 125 | 123 | 235x235 | 200x200 | 138 |
| 160 | 158 | 295x295 | 260x260 | 148 |
| 200 | 198 | 395x395 | 360x360 | 158 |
| 250 | 248 | 495x495 | 460x460 | 158 |



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