VENTMANN

reddot winner 2023

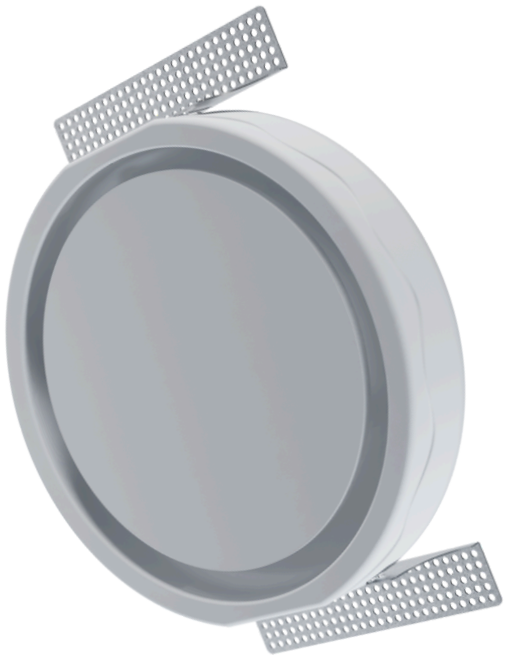
FRAMELESS DIFFUSERS

Installation Manual

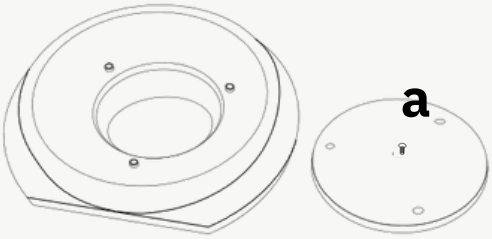
Products

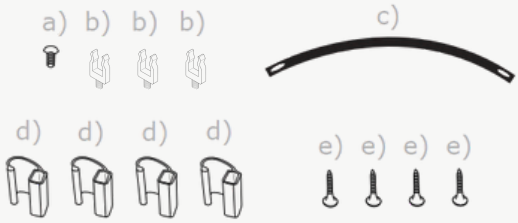
Circle

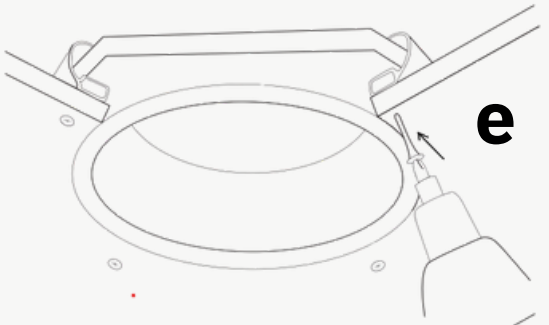
Wing
Circle

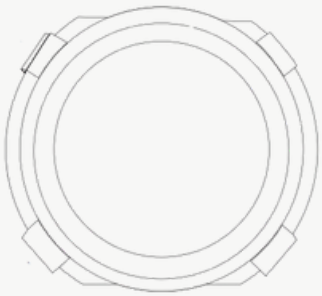


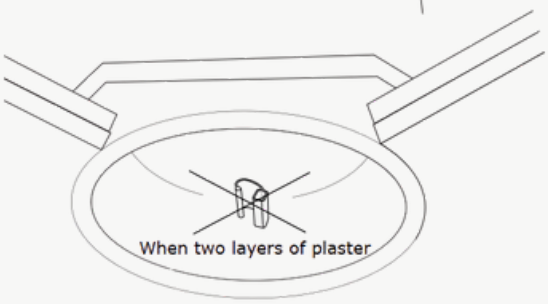
Mounting Manual & Click System

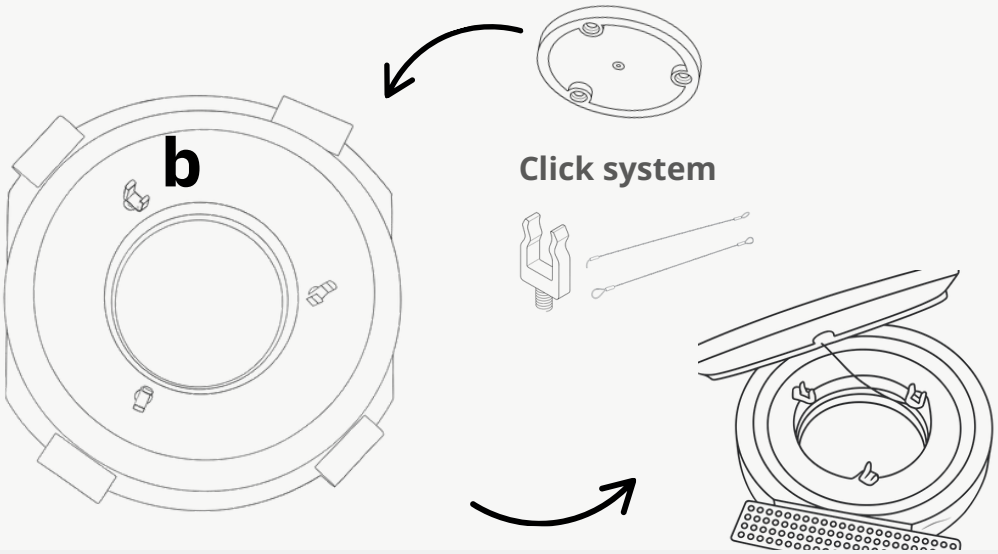




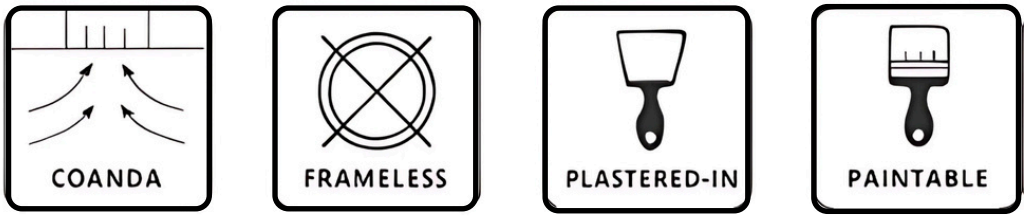








Features



High Quality Gypsum Composite

High grade gypsum composite that is resilient and environment friendly

Security System

A failsafe feature that guarantees security of the cap

Coanda Effect

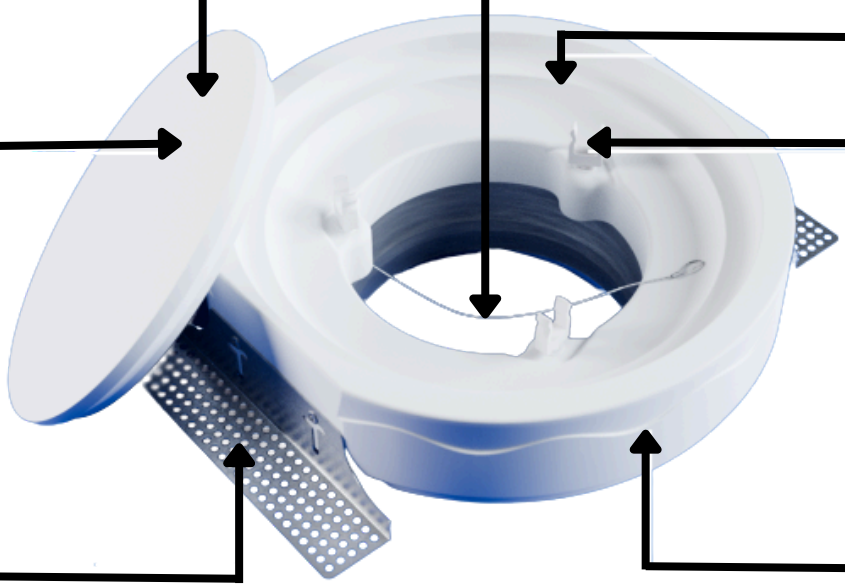
Our patented technology that creates a “Coanda” effect which spreads out the air around the room evenly

Click System

Our easy to use fixing system that can be adjusted better and faster installation

Cover Cap

Elegant design with minimalistic features



Wing System

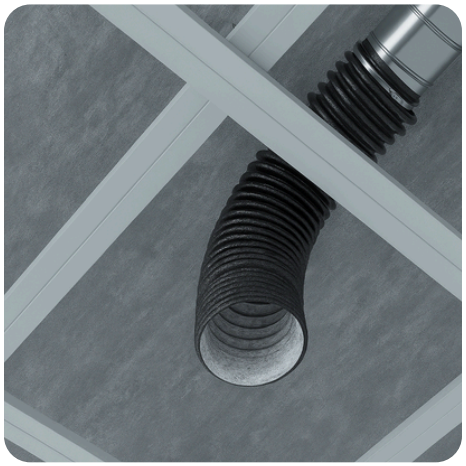
An easy to use installation system that provides an extremely fast installation

Grooves

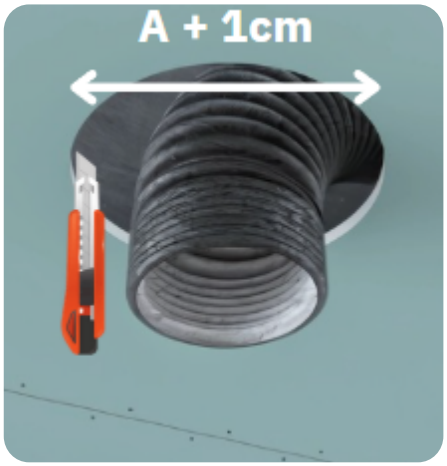
Special grooves that provide better bonding the plaster

Installation

Scan for video



1. After the frame and duct are in place, simply install the plasterboard with the pre-cut hole

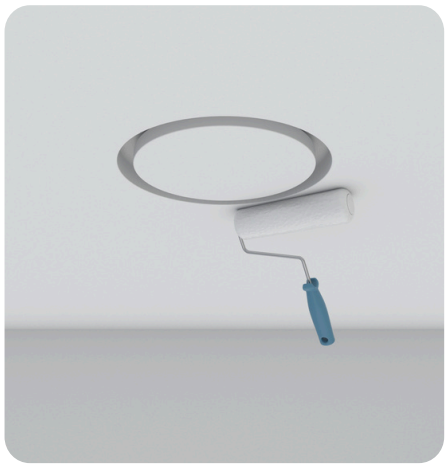


2. Carefully cut a circular opening in the gypsum board. Cuts A+1cm. This hole serves as the insertion point for the diffuser assembly.

3. Slowly lower the diffuser into the opening until it sits precisely 0.1 mm to 1 mm below the ceiling surface.

4. Install the click foam to the designated area and connect the wire to the center of the cap.

5. Apply plaster around the installed diffuser.

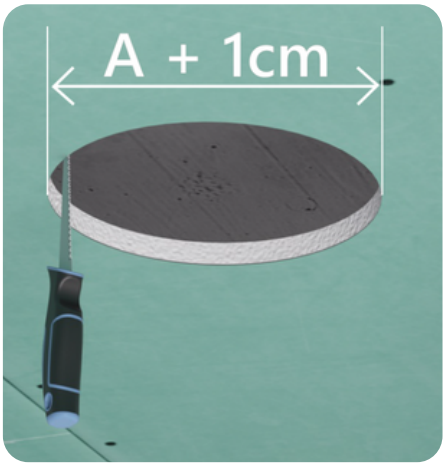


6. Use a paint roller to apply ceiling paint. This blends the edges with the surrounding surface, resulting in a professional and polished appearance.

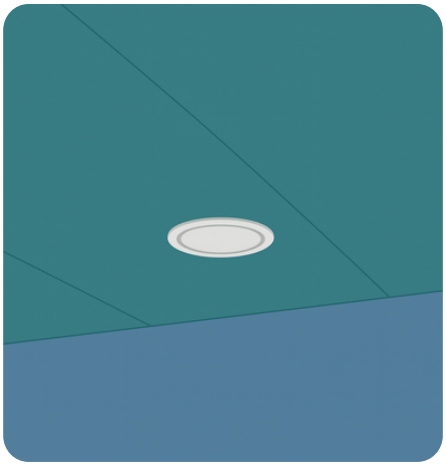
Installation

Scan for video

1. Position the diffuser's wings with the metal frames with width of 22 cm, using an electric screwdriver, fasten the wings of the diffuser to the gypsum board.



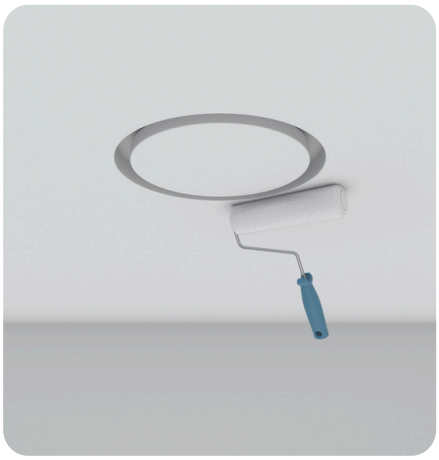
2. Carefully cut a circular opening in the gypsum board, with a diameter of A+1 cm. This hole will serve as the insertion point for the diffuser assembly.



3. Make sure the diffuser is not loose and rigid to the gypsum board.

4. Install the click foam to the designated area and connect the wire to the center of the cap.

5. Apply plaster around the installed diffuser.



6. Use a paint roller to apply ceiling paint. This blends the edges with the surrounding surface, resulting in a professional and polished appearance.

VENTMANN

CONTACT US

info@ventmann.eu
@ventmann_global

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