AMUN 716 SR | Article number: 7160110

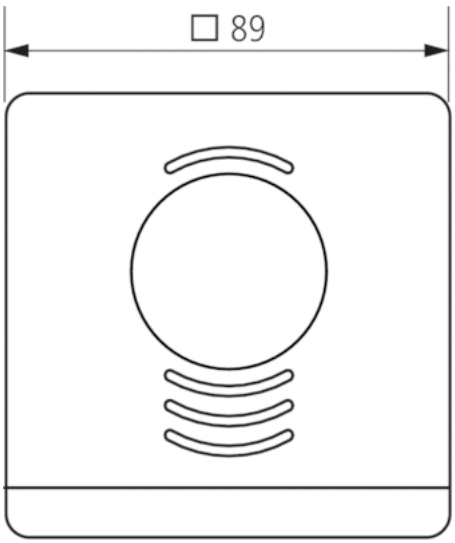
Description

- CO_2 sensor
- Suitable for conference and meeting rooms, offices, schools/nurseries, passive and low-energy housing.
- For fan control
- Warning display for CO_2 concentration (lights)
- Power unit optionally available. Power unit is suitable for flush mounted installation
- Simple upgrade of uncontrolled ventilation systems possible
- 2 switch outputs CO2 controlled for 2 stage control, with manual and automatic mode as well as display of switching status
- 3 x 0–10 V outputs for CO2, temperature and relative humidity

Technical data

Operating voltage	24 V AC/DC SELV
Outputs	3 x 0-10 V, 2 x relay 5 A/250 V AC
Measuring range CO_2	0 – 5000 ppm
Measuring range temperature	+5 °C … +40 °C
Measuring range humidity	30 – 80 % rH
ON/OFF thresholds	700 ppm ±200 ppm, 1300 ppm ±200 ppm
Type of connection	Screw terminals
Display	6 LEDs
Installation type	Wall installation (also on flush-mounted socket possible)
Type of protection	IP 20
Protection class	II according to EN 60 730-1

Scale drawings



Accessories

Power unit CO2-sensor

- Article number: 9070494
  Details ▸ www.theben.de