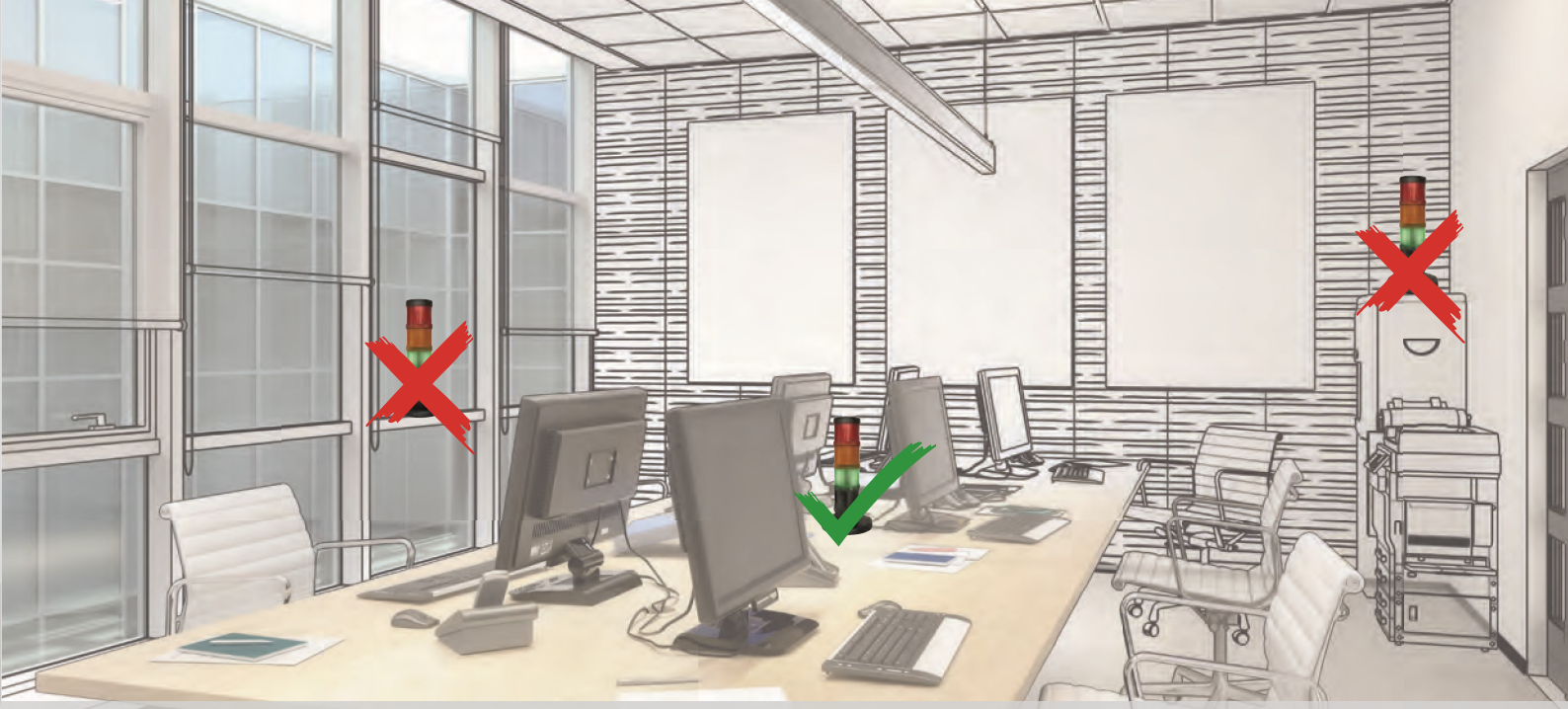

WERMA

CO_2 traffic light (1.000/800 ppm)

With the CO_2 traffic light, the current carbon dioxide (CO_2) concentration in the ambient air can be measured and made visible. The three traffic light colors clearly show whether ventilation is necessary or not. This avoids high concentrations of CO_2 and aerosols in the ambient air of any offices and conference rooms, restaurants, shops, theatres, doctor's practices, universities, gyms and all other public buildings and reduces the risk of transmission of COVID-19 to a minimum.



Install the traffic light

- no higher than 2 m above the floor
- not directly on the window

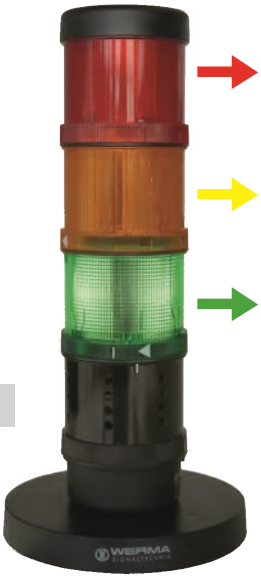
- Signal Tower (green/yellow/red) with CO_2 sensor 1.000 ppm with mounting material and Power supply unit for 230 V
  Order No. **649 000 10**

- Signal Tower (green/yellow/red) with CO_2 sensor 1.000 ppm with mounting material and Power supply unit for 230 V (UK version)
  Order No. **649 000 15**

- Signal Tower (green/yellow/red) with CO_2 sensor 800 ppm with mounting material and Power supply unit for 230 V
  Order No. **649 000 14**

Optional - Bracket for Wall mounting

- Bracket
  Order No. **975 883 41**



> 2.000 ppm bzw. > 1.200 ppm
If the traffic light is red, it is urgently necessary to ventilate the room until the traffic light turns green again.

At a concentration of **>3.000 ppm resp. >2.000 ppm**, the traffic light flashes red to indicate that there is now a danger to health.

>1.000 - 2.000 ppm* resp. > 800 - 1.200 ppm
If the traffic light is yellow, the room should be ventilated.

<=1.000 ppm* resp. <= 800 ppm
If the traffic light is green, there is no need to ventilate the room.

*ppm = parts per million, i.e. volume parts per million volume parts