

Main

The weather combi-sensor includes a wind sensor, precipitation sensor, twilight sensor and three brightness sensors (East, South, West). With integral DCF77 receiver, antenna rotatable through 45° and integrated heater (protection against thawing and condensation). Suitable for external installation on a wall or a pole. The sensor is connected to an REG-K 4-gang weather station.

Complementary

The weather data is evaluated in the weather station. The necessary power supplies are provided by the weather station with connected power supply REG.

Power supply: AC 24 V (+/- 15 %)

Power consumption: max. 600 mA (with heating)

Sensors: 6

Wind speed: 1 ... 40 m/s (\leq 0.5 m/s) Brightness: 0 ... 110 klux (+/- 10 %)

Twilight 0 ... 250 lux

Type of protection: IP 65 when installed

Temperature range: - 40 °C ... + 60 °C (non-icing)

Fixing method: Mounting bracket **Dimensions:** 130x200 mm (ØxH)

Colour: black