



# Busch-Watchdog 180 flush-mounted comfort sensor II with multi-lens

## Functions at a glance

- For automatic switching of devices dependent on motion and brightness.
- For down-to-ground detection.
- For relay inserts 6401 U-102, 6402 U and 6812 U-101.
- For MOS-Fet insert 6804 U-101.
- For extension insert 6805 U.
- With integrated selector switch for ON-AUTOMATIC-OFF (lockable).
- Soft phase-out: In combination with the 6593 U (mode of operation: Soft OFF) the illumination is dimmed down within 60 sec and switched off.
- Surveillance density: 28 sectors with 112 switching segments.
- Switch-off delay: 10 sec to 30 min or short-time pulse 1 sec adjustable.
- Protection class (sensor): IP 20
- Temperature range (device): 0 °C - 35 °C
- Detection range: frontal: 10 m, lateral: 2.5 m, at mounting height: 1.2 m
- Detection range 2:
- Brightness limit value: 5 Lux - Up to daytime operation
- Detection angle: 180 °
- Mounting height: 0.8 m - 1.2 m
- installation: slide switch top.
- Please order the respective flush-mounted insert separately.
- RAL colour number: 9016

## Order details

|                               |                     |
|-------------------------------|---------------------|
| <b>Article No.:</b>           | 6800-84-104M        |
| <b>Order No.:</b>             | 2CKA006800A2102     |
| <b>EAN:</b>                   | 4011395996355       |
| <b>Customs tariff number:</b> | 85389099            |
| <b>Price group:</b>           | 19                  |
| <b>Price:</b>                 | 126,00 EUR plus VAT |
| <b>Info sheet:</b>            | » Download PDF      |

## Downloads

### Instruction manual

- » [Operating Instructions](#)
- » [NL](#)

### Certificates

- » [EU-declaration of conformity](#)
- » [ROHS product declaration](#)

### Tips / Tricks

- » [Installation instructions](#)

Dimensions

