



## ZB-OR-R SENSOR



### Description

- organic Response sensor for recessed mounting
- sensor with innovative occupancy and daylight detection and integrated DALI PS3
- sensors communicate with each other via proprietary IR messaging
- rF mesh communication between sensor and gateway
- housing made from plastic
- rF frequency band: 2.4 GHz
- dimming: logarithmic
- dALI drivers connected to one (1) stand alone power supply unit: max. 12
- node-to-node communication, protocol data: Wirepas - Wireless RF
- rF range (node to node): 8 m - non LOS (max)
- detection range: 2.7 m installation height - 5 m diameter on floor
- ambient temperature: 0 - 55 °C
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- pre-fabricated connecting cable (white, length: 3200 mm)

Colours	Article no.	EAN
white	659446	4043544786425
black	660026	4043544792198

### Lighting data / Norms

Type of protection IP20

### Dimensions / Weights

Outer diameter	74 mm
Height	45 mm
Ceiling thickness	30.0 - 30.0 mm
Recessed depth	65 mm
Net weight	0.14 kg
Gross weight	0.18 kg

