

PRODUCT FAMILY DATASHEET

SENSOR WALL 180DEG

Stand-alone motion and light sensors for wall mounting with 180° detection range



AREAS OF APPLICATION

- Outdoor
- Corridors, entrance areas
- Garages
- Basement
- Arcade passage
- 180° detection range allowing the sensor to be installed directly next to doorways

PRODUCT BENEFITS

- Precise motion detection based on new sensor design

PRODUCT FEATURES

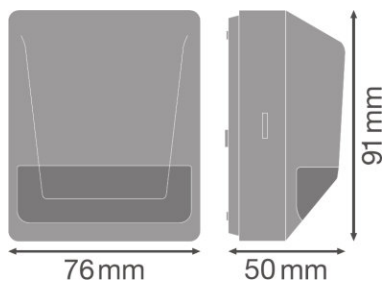
- 3 operating modes selectable (light 6h continuous on, switch-on by movement or dusk)
- Zero crossing circuit optimized for LED luminaire operation
- Type of protection: IP55
- Protection class: II



TECHNICAL DATA

Product description	Electrical data		Luminaire sensor data	Dimensions & weight				Colors & materials		Temperatures & operating conditions
	Nominal voltage	Mains frequency	Type of sensor	Length	Width	Height	Product weight	Body material	Product color	Ambient temperature range
SENSOR WALL 180DEG IP55 WT	220...240 V	50/60 Hz	Light / Motion	76.0 mm	50.0 mm	91.0 mm	136.00 g	Polycarbonate (PC)	White	-20...+40 °C
SENSOR WALL 180DEG IP55 DG	220...240 V	50/60 Hz	Light / Motion	76.0 mm	50.0 mm	91.0 mm	136.00 g	Polycarbonate (PC)	Dark grey	-20...+40 °C

Product description	Capabilities		Certificates & standards	
	Dimmable	Type of connection	Protection class	Type of protection
SENSOR WALL 180DEG IP55 WT	No	Screw terminal, 3-Pole	II	IP55
SENSOR WALL 180DEG IP55 DG	No	Screw terminal, 3-Pole	II	IP55



SENSOR WALL 180DEG IP55 WT,
SENSOR WALL 180DEG IP55 DG

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075244788	Shipping carton box 8	204 mm x 174 mm x 178 mm	1428.00 g	6.32 dm ³
4058075244801	Shipping carton box 8	204 mm x 174 mm x 178 mm	1428.00 g	6.32 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.