

# DATA SHEET

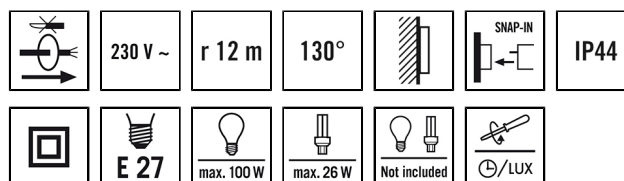
## AL GARDA WL OP MD BK

**Item number**

EL10026126

**GTIN**

4015120026126

**Product description**

- Automatic light with in-built motion detector and 130° field of detection
- Complete device comprising light holder and opal glass

**Technical data****GENERAL**

Device category	Wall light
User interface	Adjusting controller
Remote controllable	–
Conformity	CE, RoHS, WEEE
Warranty	3-year

**ATTACHMENT**

Installation type	Surface mounting
Installation position	Wall

**HOUSING**

Dimensions	Length 215 mm x Width 215 mm x Height/Depth 292 mm
Weight	1586 g
Material	ABS
Protection type	IP44
Permissible ambient temperature	-25 °C...+55 °C
Colour	Black, similar to RAL 9005

Glow wire test in accordance with IEC 60695-2-10 650 °C

**ELECTRICAL VERSION**

Protection class	II
Nominal voltage	230 V / 50 Hz

**LIGHT**

Diffusor	opal
Light emission	direct
Beam angle	290 °
Energy efficiency class	A++ to E

**SENSORS**

Detection angle	130° horizontally rotatable
Detection range diagonally	12 m
Detection range head-on	4 m
Field of detection	164 m <sup>2</sup>
Recommended installation height	1,8 m

**Accessories**

Product designation	Item number	GTIN
System glass for lights: AL P Monza 130	EL10026164	4015120026164

## AL GARDA WL OP MD BK

**Item number**      **GTIN**  
 EL10026126      4015120026126

Scale drawing	Field of detections	Detection range	
		<p>■ Diagonally (A)</p>	<p>12 m</p>
		<p>■ Frontal (B)</p>	<p>4 m</p>

Circuit diagram	Circuit diagram

Standard operation

Parallel connection of automatic lights

Circuit diagram	Circuit diagram

Standard operation with additional continuous lighting function through external switch.

Standard operation with the additional possibility of switching on by hand.  
 Note: with AL U 180 special functions can also be activated.

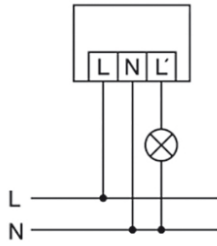
# DATA SHEET

## AL GARDA WL OP MD BK

**Item number**      **GTIN**  
EL10026126      4015120026126

### Circuit diagram

---



---

*Additional lights without a motion detector can also be connected.*