

B.E.G.

LUXOMAT®



Indoor 180N-R/2W-UK covering included

Prod.No. 92716 EAN: 4007529927166

Wall motion detector with acoustic sensor

With removable frame cover

Relay version with 2-wire technology thanks to
inbuilt battery

Order data

Designation	Colour	Art.No
Indoor 180N-R/2W-UK covering included	pure white	92716

Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz 4xNiMH / 1,2V / 200mAh
Dimensions:	88 x 88 x 46 mm
Power consumption:	< 1 W
Detection area:	horizontal 180° (Wall mounting) max. 10 m across max. 3 m towards
Range:	150 m ² / 1.1 m mounting height
Monitored area (tangential movement):	1 m / 2.2 m / 1.1 m
Mounting height min./max./recommended:	IP20 / Class II
Degree / class of protection:	+5 °C to +45 °C
Ambient temperature:	polycarbonate, UV-resistant pure white glossy, similar to RAL9010
Housing:	
Material color:	

Channel 1 (lighting control)

Switching power:	2300 W, cos φ = 1 (at < 30 W with added arc extinction kit) 1150 VA, cos φ = 0.5 (< 4 ballasts, added arc extinction kit required) max. inrush current I_p (20 ms) = 165 A max. inrush current I_p (200 μ s) = 800 A 300 W LED (only in combination with min. 50W ohmic load)
Type of contact (k):	μ -contact, NO contact with tungsten pre- make contact
Follow-up time:	15 sec - 60 min
Switch-on threshold:	10 - 2000 Lux

Product information

Wall motion detector with acoustic sensor
With removable frame cover
Relay version with 2-wire technology thanks to inbuilt battery
Acoustic sensor independently adjustable
Noise automatically extends follow-up time
Mounted frame, removable cover and arc extinction kit included

Application examples: monitoring of public lavatories,
corridors, archive rooms, conference rooms



