

INDUSTRIAL COMPONENT DATA

92136 LUXOMAT LUXOMAT Indoor 180/M, white

Brand: B.E.G. LUXOMAT | Manufacturer Part Number: 92136



Manufacturer	B.E.G. LUXOMAT
MPN / Reference	92136
Catalog number	92136
Category	Motion and occupancy detectors - B.E.G. LUXOMAT
Minimum order	1 unit
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Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	B.E.G. LUXOMAT > Motion and occupancy detectors - B.E.G. LUXOMAT > as wall switches
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Additional Product Information

Features

Designation Value

Voltage: 110 - 240 V AC 50 / 60 Hz

Dimensions: covering included 87 x 87 x 61 mm

Power consumption: approx. 0.4 W

Detection area: horizontal 180° (Wall mounting)

Range: max. 10 m across

max. 3 m towards

Monitored area (tangential movement): 150 m² / 1.1 m mounting height

Mounting height min./max./recommended: 1 m / 2.2 m / 1.1 m

Degree / class of protection: IP20 / Class II

Impact strength: IK05

Ambient temperature: -25 °C to +50 °C

Housing: polycarbonate, UV-resistant

Material color: pure white mat, similar to RAL9010

Channel 1 (lighting control)

Designation ValueSwitching power: 2300 W, $\cos\phi=1$ 1150 VA, $\cos\phi=0.5$

800 W LED

max. inrush current I_p (20 ms) = 165 Amax. inrush current I_p (200 μ s) = 800 AType of contact (k): 1x μ -contact, NO contact with tungsten pre-make contact

Follow-up time: 15 sec - 30 min, Pulse

Switch-on threshold: 10 - 2000 Lux

Channel 2 (HVAC control potential-free (dry))

Designation ValueSwitching power: 3 A (230 V), $\cos\phi=1$ Type of contact: 1x μ -contact, dry NO contact

Follow-up time: 5 min - 120 min, Alarm pulse, Pulse

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send B.E.G. LUXOMAT / 92136 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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