

INDUSTRIAL COMPONENT DATA

2CLA950300A1101 9503 BL NIESSEN Detector de mov. superficie 240°

Brand: NIESSEN | Manufacturer Part Number: 2CLA950300A1101



Manufacturer	NIESSEN
MPN / Reference	2CLA950300A1101
Catalog number	9503 BL
Category	Movement sensor complete
Minimum order	1 Pcs
Document ID	EO-6ED15012B3
Generated	2026-08-01

Product Overview

Detector de mov. superficie 240°
Movement detector Surface area 240°
0 ... 240 ° Motion sensor White

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	NIESSEN > Flush-mounting series > Telecommunications
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Additional Product Information

Installation
Mounting Type Surface mounted
Mounting Height Optimum 2.5 m
Environmental
Ambient Air Temperature -5 ... 50 °C
Degree of Protection IP55
Technical
Measuring Range Diameter Detection range on floor 24 m
Number of Switching Zones 1
Delay Time (?) Off 720 second [unit of time]
On 5 second [unit of time]
Minimum Switching Time Switch-On 5 second [unit of time]
Connection Type Screw

Sensor Type Passive Infrared

Illuminance 10 ... 200 lx

Number of Batteries 0

Sensor Detection Range 0 ... 240 °

Electrical

Rated Voltage (Ur) 230 ... 230 V

Input Voltage Type AC

Maximum Control Current DC 1700 mA

Frequency (f) 50 ... 50 Hz

Rated Frequency (f) 50 ... 50 Hz

Maximum Switching Power 2000 W

LED 300 W

Design

Design Range Zenit

Surface Finishing Untreated

Matt

Material Plastic

Thermoplastic

RAL Number RAL 9016 - Traffic White

Color White

Dimensions

Product Net Width 100 mm

Product Net Height 98 mm

Product Net Depth / Length 106 mm

Product Net Weight 0.321 kg

Built-In Depth (t2) 0 mm

Ordering

Replaced Product ID (OLD) 2CL0950301

Material Compliance

REACH Declaration 9AKK108469A7957

REACH Information False - does not contain substances > 0.1 mass percentage

REACH Date 20240123

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Consumer

Certificates and Declarations

Declaration of Conformity - CE 9AKK106930A2195

External Classifications and Standards

ETIM 9 EC000133 - Movement sen...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CLA950300A1101 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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