

INDUSTRIAL COMPONENT DATA

2CLA951200A1001 9512 BL NIESSEN Detector de presencia 360°

Brand: NIESSEN | Manufacturer Part Number: 2CLA951200A1001



Manufacturer	NIESSEN
MPN / Reference	2CLA951200A1001
Catalog number	9512 BL
Category	Movement sensor complete
Minimum order	1 Pcs
Document ID	EO-F3BFFF38B3
Generated	2026-08-05

Product Overview

Detector de presencia 360°

360° presence detector

Motion sensor Diameter Detection range on floor 30 m 2000 W 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

Additional Product Information

Installation

Mounting Type Flush-mounted

Mounting Height Optimum 2.5 m

Environmental

Ambient Air Temperature -5 ... 50 °C

Degree of Protection IP40

Technical

Measuring Range Diameter Detection range on floor 30 m

Delay Time (?) Off 500 second [unit of time]

On 10 second [unit of time]

Minimum Switching Time Switch-On 10 second [unit of time]

Connection Type Screw

Sensor Type Passive Infrared

Illuminance 10 ... 2000 lx

Number of Batteries 0

Sensor Detection Range 0 ... 360 °

Electrical

Rated Voltage (Ur) 230 ... 230 V

Input Voltage Type AC

Current Range Maximum 80 A

Frequency (f) 50 ... 50 Hz

Rated Frequency (f) 50 ... 50 Hz

Maximum Switching Power 2000 W

Design

Design Range Zenit

Surface Finishing Untreated

Matt

Material Plastic

Thermoplastic

RAL Number RAL 9010 - Pure White

Color White

Dimensions

Product Net Width 100 mm

Product Net Height 98 mm

Product Net Depth / Length 106 mm

Product Net Weight 0.343 kg

Built-In Depth (t2) 48 mm

Ordering

Replaced Product ID (OLD) 2CL0951200

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

External Classifications and Standards

ETIM 9 EC000133 - Movement sensor/presence detector complete

ETIM 10 EC000133 - Movement sensor/presence detector complete

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send NIESSEN / 2CLA951200A1001 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.