

PRODUCT-DETAILS

N2241 BL

N2241 BL - 110° motion sensor - 2M - White



General Information

Extended Product Type	N2241 BL
Product ID	2CLA224100N1101
EAN	8427238074702
Catalog Description	N2241 BL - 110° motion sensor - 2M - White

Long Description	Color: White.
	Rated voltage: 127 - 230 Vac $\pm$ 10% / 50 - 60 Hz
	Outputs: 1 Normally Open (NO). Potential free
	Max. power:
	- Incandescent: 1.800W @230Vac / 1.000W @127Vac
	- Halogen with electronic or ferromagnetic transformer: 750VA @230Vac / 400VA @127Vac
	- Fluorescent lamps or motors: 400VA @230Vac / 200VA @127Vac
	For automatic switching of devices dependent on motion and brightness.
	With integrated selector switch for ON-AUTOMATIC-OFF in the front side.
	Switch-off delay: 10 sec to 10 min or short-time pulse 1 sec adjustable (from the front side).
	Detection range: 5 m radius
	Adjustable light set point level for activation (from the front side).
	Detection angle: 110 °
	Mounting height: 1,2 m
	Auxiliary control with N2X04.X push-buttons
	Temperature range (Device): -10 °C to 40 °C
	Size: 2 modules.

Ordering

EAN	8427238074702
Minimum Order Quantity	1 piece

Customs Tariff Number

85365080

Dimensions

Product Net Width	44 mm
Product Net Height	44 mm
Product Net Depth / Length	40 mm
Product Net Weight	0.1 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.076 m
Package Level 1 Height	0.064 m
Package Level 1 Depth / Length	0.076 m
Package Level 1 Gross Weight	0.1 kg
Package Level 1 EAN	8427238074702

Environmental

Ambient Air Temperature	Operation -5 ... +35 °C Storage -5 ... +50 °C
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Additional Information

Color	White
Connection Type	Screw
Current Range	Minimum 3 A Maximum 8 A
Degree of Protection	IP20
Delay Time (?)	On 10 second [unit of time] Off 600 second [unit of time]
Frequency (f)	50...60 Hz
Illuminance	3...1000 lx
Input Voltage Type	AC
Material	Plastic
Maximum Control Current DC	1800 mA
Mounting Type	Flush mounted (plaster)
Product Main Type	Zenit
Product Name	110° motion sensor - 2M - White
Rated Voltage (U _r)	230 V
Replaced Product ID (OLD)	2CL0N224101
Surface Finishing	Surface protection: Untreated Surface finishing: Glossy

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK10103A5108
Declaration of Conformity - CE	9AKK106930A2195
Instructions and	2CLX224109N1001

Classifications

ETIM 5	EC000133 - Movement sensor complete
ETIM 6	EC000133 - Movement sensor complete
ETIM 7	EC000133 - Movement sensor complete
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switch Assortments → Flush Mounted Modular Range - Niessen → Design Zenit → Flush Mounted Inserts with Cover Plate → Movement Detectors

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Movement Detectors → Movement Detectors - Flush Mounted → Movement Detectors

