



RC-plus next N 230

Prod.No. 93331 EAN: 4007529933310

 Voltage: 110 - 240 V AC 50 / 60 Hz (can also be supplied with other operating voltages ON request)

■ Dimensions: 121 x 71 x 85 mm

■ Power consumption: approx. 0.5 W

Order data

Designation	Colour	Art.No
RC-plus next N 230	white	93331

Areas of application

- outdoor areas (entrances/access roads)
- parking areas
- underground car parks
- high-bay warehouse

Accessories

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Designation	Colour	Art.No
RC-Arc extinction kit	white	10880
Mini-RC-Arc extinction kit		10882
BLE-IR-Adapter	black	93067
IR-RC	-	92000
IR-RC-LD	-	92649
IR-RC-Mini	-	92090
Wire basket BSK (Ø 164 x 143 mm)	white	92467
Outside corner socket RC-plus next	black	97024
Outside corner socket RC-plus next	brown	97014
Outside corner socket RC-plus next	white	97004
Outside corner socket RC-plus next	silver	97043

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Inside corner socket RC-plus next	white	97005
Pole holder	stainless steel	93220
Wall holder	white	93222
Wall holder	anthracite	93221
Blinds RC-plus next		32697

Technical data

Voltage:

110 - 240 V AC
50 / 60 Hz (can
also be supplied
with other
operating

operating voltages ON request)

Dimensions: 121 x 71 x 85

mm

Power consumption: approx. 0.5 W horizontal 230°

Detection area: (Wall mounting)

max. 20 m across max. 6 m towards max. 4 m anti-

max. 4 m anticreep protection 800 m² / 2.5 m

Monitored area (tangential

movement):

Range:

mounting height

Mounting height 2 m / 5 m / 2.5

min./max./recommended: n

Degree / class of protection:

IP54 / Class II

Impact strength: IK03

Ambient temperature: -25 °C to +50

°C

Housing: polycarbonate, UV-resistant

white mat, similar to

Material color: similar to RAL9010

Channel 1 (lighting control)

3000 W, cos φ

= 1

1500 VA, cos φ

= 0.5 800 W LED

Switching power: max. inrush

current Ip (20 ms) = 165 A max. inrush current Ip (200 μ s) = 800 A 1x μ -contact, NO contact with

Type of contact (k): NO contact with tungsten pre-

make contact 15 sec - 16

Follow-up time: 13 Sec - 10 min, Pulse Switch-on threshold: 2 - 500 Lux

Product information

Motion detector with 230° detection area and anti-creep zone

Mechanical range adjustment

Different follow-up time depending on direction of movement

Uninterrupted parallel circuit detection of several detectors

Manual switching via push-button possible

Adjustable ball head

Immediate operation using factory settings

Additional functions can be set up using the optional remote

control.

Zero crossing switching

Socket compatible to RC-plus (next) and Vario

Faulty switching due to animals can be avoided by reducing

the sensitivity

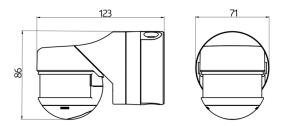
Easy mounting thanks to plug base

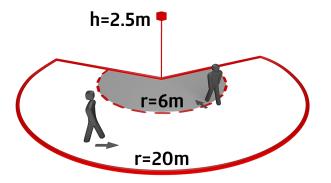
Wall, ceiling and corner mounting

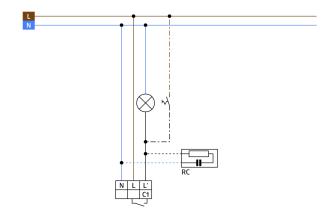
Factory settings 3 min and 20 lux

Application examples:

outdoor areas (entrances/access roads), parking areas, underground car parks, high-bay warehouse







Accessories



RC-Arc extinction kit

Art.No: 10880

Voltage: 230 V AC ±10% Dimensions: 38 x 12 x 26 mm Degree / class of protection: IP20 /

Class II



IR-RC

Art.No: 92000

Battery: 3.0 V Lithium CR2032

(inclusive)

Dimensions: 80 x 60 x 8 mm

Material color: -



Wire basket BSK (Ø 164 x 143 mm)

Art.No: 92467

Dimensions: Ø 164 x 143 mm Impact strength: IK09 Housing: coated steel basket



Mini-RC-Arc extinction kit

Art.No: 10882

Voltage: 230 V AC ±10% Dimensions: 50 x 23 x 8 mm Degree / class of protection: IP20 /

Class II



IR-RC-LD

Art.No: 92649

Battery: 3 x 1.5 V Micro AAA (not

included)

Dimensions: 83 x 53 x 17 mm

Material color: -



Outside corner socket RC-plus next

Art.No: 97024

Dimensions: Ø 71 x 34 mm Degree / class of protection: IP54 Housing: polycarbonate, UV-

resistant



BLE-IR-Adapter

Art.No: 93067

Dimensions: 40 x 55 x 103 mm

Material color: black

Frequency: 2.4 GHz ISM band, GFSK

0.2 dBm + 5.3 dBi = 5.5 dBm



IR-RC-Mini

Art.No: 92090

Battery: 3.0 V Lithium CR2032

(inclusive)

Dimensions: 57 x 35 x 7 mm

Material color: -



Outside corner socket RC-plus next

Art.No: 97014

Dimensions: Ø 71 x 34 mm Degree / class of protection: IP54 Housing: polycarbonate, UV-resistant



Outside corner socket RC-plus next

Art.No: 97004

Dimensions: Ø 71 x 34 mm Degree / class of protection: IP54 Housing: polycarbonate, UV-resistant



Pole holder Art.No: 93220

Dimensions: 188 x 98 x 134 mm

Housing: stainless steel Material color: stainless steel



Blinds RC-plus next

Art.No: 32697

Housing: polycarbonate, UV-resistant

Material color: white



Outside corner socket RC-plus next

Art.No: 97043

Dimensions: Ø 71 x 34 mm Degree / class of protection: IP54 Housing: polycarbonate, UV-resistant



Wall holder

Art.No: 93222

Dimensions: 188 x 98 x 134 mm

Material color: white



Inside corner socket RC-plus next

Art.No: 97005

Dimensions: 60 x 61 x 68 mm Degree / class of protection: IP54

Housing: Housing UV- and

shockresistant



Wall holder

Art.No: 93221

Dimensions: 188 x 98 x 134 mm

Material color: anthracite