

B.E.G.**LUXOMAT®**

RC-plus next N 130 Set 93323-92467-97024

- Voltage: 110 – 240 V AC 50 / 60 Hz (can also be supplied with other operating voltages ON request)
- Dimensions: **Ø 164 x 143 mm (92467)**
+ **Ø 71 x 34 mm (97024)**
- Power consumption: approx. 0.5 W

Areas of application

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

Order data

Designation	Colour	Art.No
RC-plus next N 130	black	93323
Wire basket BSK (Ø 164 x 143 mm)	white	92467
Outside corner socket RC-plus next	black	97024

Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz (can also be supplied with other operating voltages ON request)
Dimensions:	Ø 164 x 143 mm (92467) + Ø 71 x 34 mm (97024)
Power consumption:	approx. 0.5 W
Detection area:	horizontal 130° (Wall mounting) max. 20 m across max. 6 m towards
Range:	max. 4 m anti-creep protection
Monitored area (tangential movement):	450 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP54 / Class II
Impact strength:	IK09 (92467)
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant + coated steel basket (92467)
Material color:	black mat, similar to RAL9005

Channel 1 (lighting control)

Switching power:	3000 W, $\cos \varphi = 1$ 1500 VA, $\cos \varphi = 0.5$ 800 W LED max. inrush current I_p (20 ms) = 165 A max. inrush current I_p (200 μ s) = 800 A
Type of contact (k):	1x μ -contact, NO contact with tungsten pre-make contact
Follow-up time:	15 sec - 16 min, Pulse
Switch-on threshold:	2 - 500 Lux

Product information

Set : RC-plus next N 130 + Wire basket BSK (Ø 164 x 143 mm) white + Outside corner socket RC-plus next black mat, similar to RAL9005

Motion detector with 130° 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



Set items

To receive the bundle according to the technical specification, please order the items listed.



RC-plus next N 130

Art.No: 93323

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



Wire basket BSK (Ø 164 x 143 mm)

Art.No: 92467

Dimensions: Ø 164 x 143 mm

Impact strength: IK09

Housing: coated steel basket



Outside corner socket RC-plus next

Art.No: 97024

Dimensions: Ø 71 x 34 mm

Degree / class of protection: IP54

Housing: polycarbonate, UV-resistant