sensIQ Anthracite

MOTION DETECTOR

EAN 4007841056636
E-Nr. 535940350

steinel

172 x 113 x 144 mm



sensIQ Anthracite

MOTION DETECTOR

EAN **4007841056636**
E-Nr. **535940350**

Technical Data

IDENTIFICATION

Version	**Motion detectors**
Type of accessory	**Corner adapter**

DIMENSIONS

Dimensions L × W × H	**172 x 113 x 144 mm**

ELECTRICAL

Mains connection	**230 V / 50 – 60 Hz**
Power	**2500 W**
Fluorescent lamps ECG	**500 W**
Fluorescent lamps series-compensated	**1800 VA**
Fluorescent lamps parallel-compensated	**500 VA**
LED lamps < 2 W	**100 W**
LED lamps > 2 W < 8 W	**250 W**
LED lamps > 8 W	**500 W**
Capacitive load in µF	**176 µF**
Switching output 1 number of LED/fluorescent lamps	**50 pcs.**
Switching output 1 potential-free	**No**

SENSOR TECHNOLOGY

Max. mounting height	**5,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**300 °**
Opening angle	**180 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**Yes**
Range detail	**Reach adjustable from 2 - 20 m in 3 directions (100° in each)**
Radial range	**r = 4 m (42 m²)**
Tangential range	**r = 20 m (1047 m²)**
Switching zones	**1360 switching zones**
Mounting height	**2,00 – 5,00 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/master**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Soft light start	**No**
Continuous light	**selectable, 4h**
Constant light regulation	**No**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**5 s – 15 Min.**
Base light function	**No**
Main light adjustable	**No**
Functions	**Normal / test mode Manual ON / ON-OFF**
Settings via	**Remote control Potentiometers Smart Remote**
With remote control	**Yes**
Twilight setting teach	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP54**
Ambient temperature	**from -20 up to 50 °C**
Mounting location	**ceiling corner wall**
Application location	**Indoors Outdoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**Indoors all round the building courtyard & driveway front door multi-storey / underground car park outdoors warehouse**
Colour	**Anthracite**
RAL colour	**7016**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**
Corner wall bracket included	**Yes**

CERTIFICATES & EPREL

Certificates	**VDE**

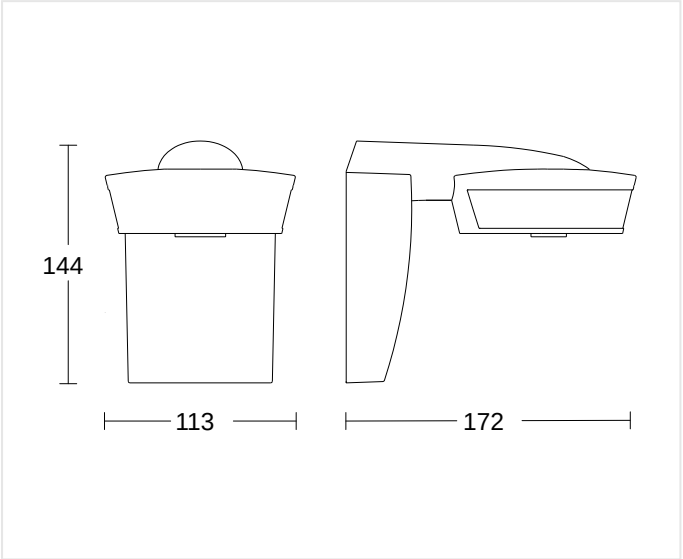
sensIQ Anthracite

MOTION DETECTOR

EAN **4007841056636**
E-Nr. **535940350**

Illustrations

TECHNICAL DRAWINGS



172 x 113 x 144 mm

MOUNTING HEIGHT

2,00 – 5,00 m	2 m	5,00 m
BEREICH	OPTIMAL	MAX

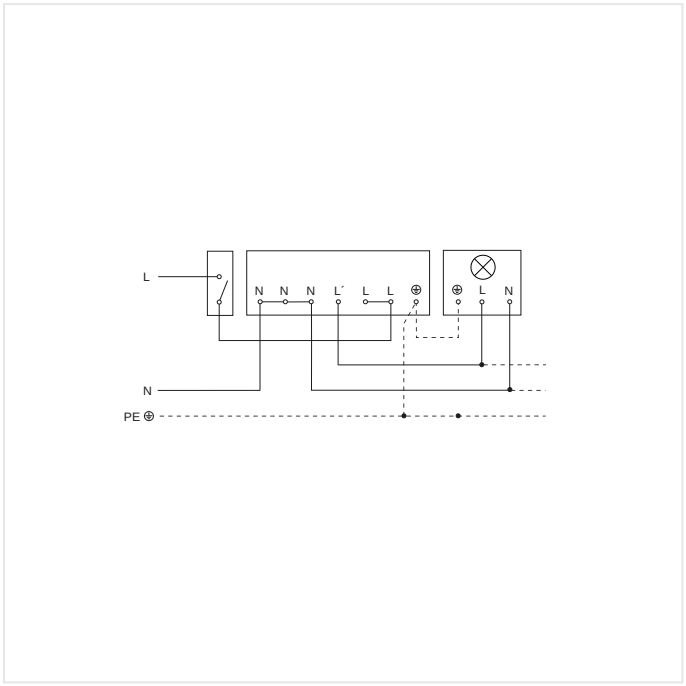
sensIQ Anthracite

MOTION DETECTOR

EAN **4007841056636**
E-Nr. **535940350**

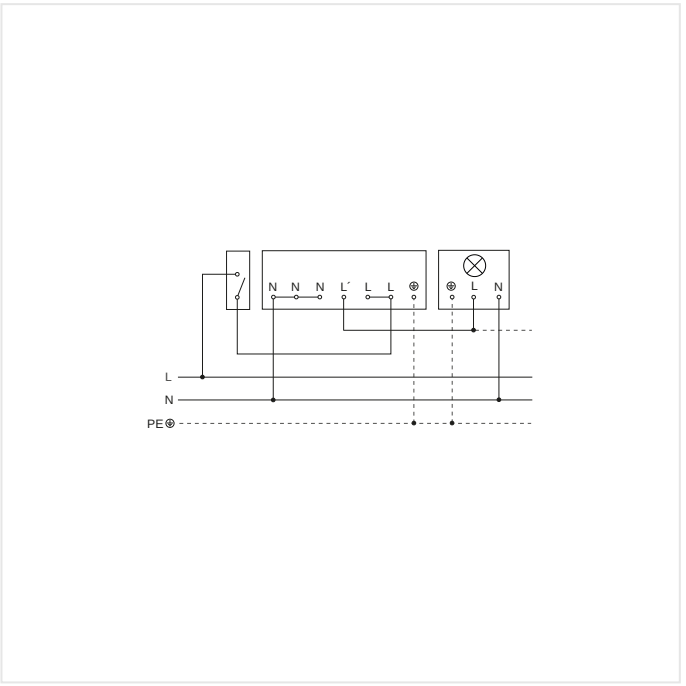
Wiring Diagrams

WIRING DIAGRAM 1



Light without neutral conductor

WIRING DIAGRAM 2



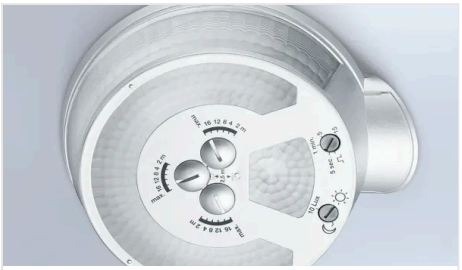
Light with neutral conductor

sensIQ Anthracite

MOTION DETECTOR

EAN 4007841056636
E-Nr. 535940350

Highlights



4x pyro system



Suitable for mounting on ceilings



UV-resistant plastic



Remote control RC9 included



Including corner wall mount



Smart Remote remote control optional

sensIQ Anthracite

MOTION DETECTOR

EAN **4007841056636**
E-Nr. **535940350**

Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841009151	**Smart Remote**	Accessory
	4007841007638	**Fernbedienung RC9**	Accessory

ORDERING INFORMATION

Art.-Nr.	056636
EAN	4007841056636
E-Number	535940350
Typ	**sensIQ Anthracite**

neva lux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss