RS PRO DL 200 Multipack (20 pcs.) with motion detector & Bluetooth

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841087265
E-Nr. 941349489

- Sensor downlights in multipacks of 20 pcs. for ceiling installation
- Downlight with invisible 360° high-frequency sensor and Ø 7 m range
- Ideal for corridors, functional rooms or washrooms due to IP54 degree of protection on the room side
- Light colour adjustable via controller on downlight: 3000 K (1996 lm) / 4000 K (2170 lm) / 5700 K (2088 lm)
- WAGO clamp terminals for 3-pole through-wiring
- For ceiling cut-outs of Ø190 - 220 mm, optional mounting adapter available
- Bluetooth Mesh technology for minimal installation and maintenance effort as well as cross-range networking
- Products in multipacks come without outer packaging and are therefore not suitable for individual sale.

steinel

230 x 73 mm



RS PRO DL 200 Multipack (20 pcs.) with motion detector & Bluetooth

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841087265
E-Nr. 941349489

Technical Data

DIMENSIONS

Dimensions Ø × H	230 x 73 mm

ELECTRICAL

Power	17,3 W
Own consumption	0,5 W

SENSOR TECHNOLOGY

Max. mounting height	4,00 m
HF technology	5,8 GHz
With motion detector	Yes
Detection angle	360 °
Radial range	Ø 7 m (38 m²)
Tangential range	Ø 7 m (38 m²)
Mounting height	2,0 – 4,0 m
Optimal mounting height	2,8 m

CONNECTIVITY

Networking	Yes
Type of networking	Master/Master
Slave mode adjustable	Yes
Control technology	Steinel Connect
Wireless networking via	BT SIG Mesh
Networking via	Bluetooth Mesh

LIGHTING TECHNOLOGY

Colour temperature	3000 / 4000 / 5700 K
LED colour deviation	SDCM3
With illuminant	Yes, STEINEL LED system
Illuminant	LED cannot be replaced
LED cooling system	Passive Thermo Control
Soft light start	Yes

SETTINGS

Twilight setting	2 – 2000 lx
Time setting	5 s – 60 min
Base light function	Yes
Base light function detail	LED effect light
Base light function time	5s-60 min
Main light adjustable	0 - 100 %
Functions	Connection to central battery systems, DIM function, Adjustable fade time when switching on and off, Color temperature change, Free selection of the light value in a luminaire group, Group parameterisation, Light sensor, Neighbouring group function, Orientation light, Encrypted communication
Settings via	App, Smartphone, Tablet, Bluetooth
With remote control	No
Base light function in percent	0 – 100 %
Base light function percent from	0 %

HOUSING & MATERIAL

Impact resistance	IK05
Protection class (IP)	IP20
Protection class	II
Ambient temperature	-20...+20 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Recessed ceiling
Material	Plastic
Application room	Indoors, WC / washroom, changing room, corridor / aisle, function room / ancillary room, kitchenette, reception / lobby, stairwell
Colour	White

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
House number sheet included	No
Packaging unit	20 pieces

CERTIFICATES & EPREL

EPREL category	Surrounded product with integrated light source

RS PRO DL 200 Multipack (20 pcs.) with motion detector & Bluetooth

SENSOR-SWITCHED LED INDOOR LIGHT

EAN **4007841087265**
E-Nr. **941349489**

Illustrations

MOUNTING HEIGHT

2,0 – 4,0 m BEREICH	2,8 m OPTIMAL	4,00 m MAX

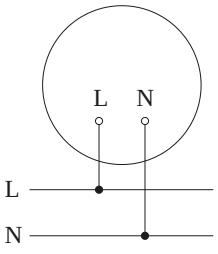
RS PRO DL 200 Multipack (20 pcs.) with motion detector & Bluetooth

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841087265
E-Nr. 941349489

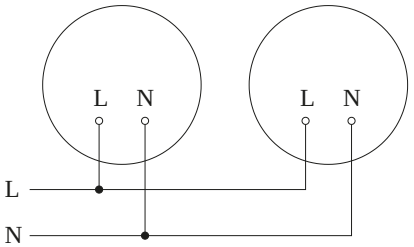
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



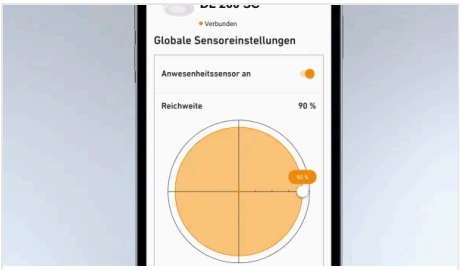
Master/master bluetooth interconnection circuit diagram

RS PRO DL 200 Multipack (20 pcs.) with motion detector & Bluetooth

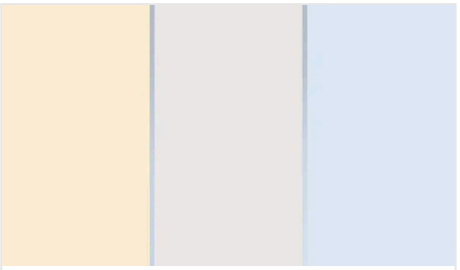
SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841087265
E-Nr. 941349489

Highlights



Interconnectable and adjustable via Bluetooth



Colour temperature change



WAGO terminal

RS PRO DL 200 Multipack (20 pcs.) with motion detector & Bluetooth

EAN 4007841087265
E-Nr. 941349489

SENSOR-SWITCHED LED INDOOR LIGHT

Accessories

ORDERING INFORMATION

Art.-Nr.	087265
EAN	4007841087265
E-Number	941349489

Typ**RS PRO DL 200 Multipack (20 pcs.) with motion detector & Bluetooth**

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