RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841079710
E-Nr. 941349399

steinel

350 x 83 mm



RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN 4007841079710
E-Nr. 941349399

Technical Data

DIMENSIONS

Dimensions Ø × H	350 x 83 mm

ELECTRICAL

Mains connection	220 – 240 V / 50 – 60 Hz
Power	25,8 W
Own consumption	0,39 W

SENSOR TECHNOLOGY

Max. mounting height	4,00 m
Sensor technology	High frequency
Transmission power	< 1 mW
HF technology	5,8 GHz
With motion detector	Yes
Detection	also through glass, wood and stud walls
Detection angle	360 °
Opening angle	160 °
Segment-by-segment masking	Yes
Electronic scalability	Yes
Mechanical scalability	No
Radial range	Ø 10 m (79 m²)
Tangential range	Ø 10 m (79 m²)
Mounting height	2 – 4 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

LIGHTING TECHNOLOGY

Measured luminous flux 360°	2747 lm
Colour temperature	4000 K
LED colour deviation	SDCM3
With illuminant	Yes, STEINEL LED system
Illuminant	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Continuous light	selectable, 4h

LIFETIME

LED lifetime max. °C	55000 h
Luminous flux decline per LM80	L80B50

SETTINGS

Twilight switch	Yes
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	1-60 min
Main light adjustable	5 - 100 %
Functions	Neighbouring group function Presence function Group parameterisation Manual ON / ON-OFF Connection to central battery systems Motions sensor DIM function Adjustable fade time when switching on and off Free selection of the light value in a luminaire group Normal / test mode Orientation light Presence detector logic Encrypted communication Constant-lighting control ON-OFF Master/slave override Data monitoring
Settings via	Bluetooth App
With remote control	No
Twilight setting teach	Yes
Base light function in percent	7 – 100 %
Base light function percent from	7 %

HOUSING & MATERIAL

Impact resistance	IK07
Protection class (IP)	IP20
Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Cover material	Plastic, opal
Mounting location	ceiling wall
Application location	Indoors
Mounting type	Surface wiring
Material	Aluminium
Application room	Indoors WC / washroom changing room corridor / aisle function room / ancillary room kitchenette outdoors stairwell
Colour	Silver

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
House number sheet included	No

CERTIFICATES & EPREL

EPREL category	Surrounded product with integrated light source

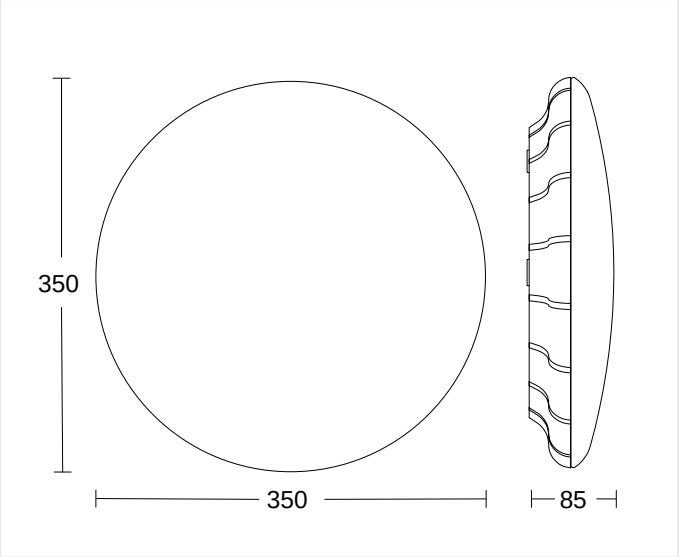
RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN **4007841079710**
E-Nr. **941349399**

Illustrations

TECHNICAL DRAWINGS



350 x 83 mm

MOUNTING HEIGHT

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

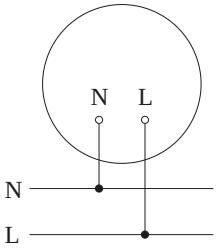
RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN **4007841079710**
E-Nr. **941349399**

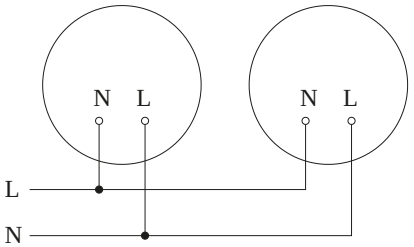
Wiring Diagrams

WIRING DIAGRAM 1



Slave/wireless master interconnection circuit diagram

WIRING DIAGRAM 2



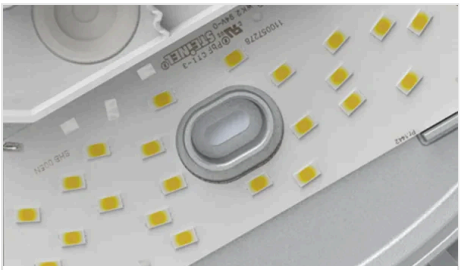
Master/master interconnection circuit diagram

RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN **4007841079710**
E-Nr. **941349399**

Highlights



Including STEINEL LED system



Intelligent LED cooling system



Optional basic lighting level 10 %



Optional basic lighting level 10 - 20%



Wireless interconnection



High-quality aluminium

RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white

SENSOR-SWITCHED LED INDOOR LIGHT

EAN **4007841079710**
E-Nr. **941349399**

Accessories

ORDERING INFORMATION

Art.-Nr.	079710
EAN	4007841079710
E-Number	941349399
Typ	**RS PRO S30 SC Multipack (5 pcs.) PMMA Neutral white**

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