



Fast-mover list

**Sensors and sensor-switched lights**

# Intelligent lighting and sensor technology for professionals.



## Innovation and top quality

STEINEL has been synonymous with uncompromising brand quality since 1959. STEINEL's engineers have now been devoting attention to lighting and sensor systems for over 30 years. We designed the world's first high-frequency indoor light in 1987 and are still the world's brand leader in this segment. Our expertise in sensor technologies ranges from infrared, high-frequency, ultrasonic to camera sensor systems. We were the first company to develop a human presence sensor capable of controlling light, heating and air-conditioning on demand. Our latest product is nothing short of a revolution. The iHF 3D is the world's first high-frequency motion detector for outdoors.



## German engineering. Made in Europe.

Nowadays, a product must be considered in many different ways. Performance, design, long life, environmental compatibility, ergonomics and ease of installation are just some of the aspects. STEINEL constantly sets new standards with products that are engineered only in Germany and made in our own factories in Europe. Because of this, our products meet the standards defined by VDE, ENEC and TÜV.



## 5-year manufacturer's warranty on Professional products.

We are 100% convinced of the quality of our products. Using the very best components and perfectly combining them, we are able to make a quality promise which we naturally pass on to our customers. For further details, visit [steinel-professional.de/garantie.html](http://steinel-professional.de/garantie.html)

## High-tech material.

And, with our XLED home 2 series – we are now for the first time using HQMC (High Conductive Magnesium Composite) for cooling. Coming from the world of aerospace, this material is not only very light but is also a perfect dissipater of heat. This gives our LEDs a life expectancy of up to 50,000 hours.

## Cleverly thought through from start to finish.

Our new 3000 series features 8 sensors in 4 designs and with 6 interfaces. The result is over 100 products. This means you will always find the right sensor for your application. Large terminal compartments ensure fast, easy installation.



## Excellence in 4 technologies. Perfectly designed.

We are the world's only manufacturer to master 4 sensor technologies. Yet STEINEL not only sets store by the inner values our products offer. Attracting many awards on the international stage, our products stand out for their ease of use and perfectly complement every application.

## World first.

Our DL Vario Quattro PRO LED is the world's first sensor-switched light with sensor lenses integrated into the light diffuser. Four adjustable pyro sensors provide precision detection exactly where you want it.



Sensor-switched LED floodlights



Sensor-switched LED floodlight XLED PRO 240

Specifications	Colour	Material	Sensor data	IP rating	EAN
20W / 1830 lm / 4000K	White	Plastic, HQMC	PIR / 240° / max. 12m	IP44	4007841 003630 4007841 05725*
20W / 1830 lm / 4000K	Anthracite	Plastic, HQMC	PIR / 240° / max. 12m	IP44	4007841 057695 4007841 057701*
20W / 1830 lm / 4000K	Black	Plastic, HQMC	PIR / 240° / max. 12m	IP44	4007841 003623 4007841 057718*

\*Slave version without sensor

High thermal conductivity magnesium composite (HQMC) cooling system.



Shaft mechanism for swivelling to any position.

New design with opal diffuser for wide-area lighting.

PERFECT FOR CORNERS

The corner wall mount in enclosure colour and a 240° detection angle make it perfect for corner-mounting.

DETECTS FROM GREAT HEIGHTS

The sensor detects every movement from a mounting height of up to 6m.

Sensor-switched LED floodlights

XLED PRO Square and Wide.  
Good square or rectangular illumination.



Sensor-switched LED floodlight XLED PRO Wide

Specifications	Colour	Material	Sensor data	IP rating	EAN
24.8W / 2400 lm / 4000K	White	Plastic, aluminium	PIR / 240° / max. 12m	IP54	4007841 010072 4007841 010232*
24.8W / 2400 lm / 4000K	Black	Plastic, aluminium	PIR / 240° / max. 12m	IP54	4007841 010096 4007841 010296*

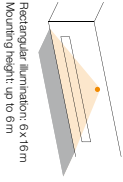
XLED PRO Wide XL (4400 lumens)

48W / 4400 lm / 4000K	White	Plastic, aluminium	PIR / 240° / max. 12m	IP54	4007841 010041 4007841 010201*
48W / 4400 lm / 4000K	Black	Plastic, aluminium	PIR / 240° / max. 12m	IP54	4007841 010065 4007841 010225*

\*Slave version without sensor



SMART  
REMOTE  
READY



Sensor-switched LED floodlight XLED PRO Square

Specifications	Colour	Material	Sensor data	IP rating	EAN
24.8W / 2400 lm / 4000K	White	Plastic, aluminium	PIR / 240° / max. 12m	IP54	4007841 009953 4007841 010010*
24.8W / 2400 lm / 4000K	Black	Plastic, aluminium	PIR / 240° / max. 12m	IP54	4007841 009977 4007841 010034*

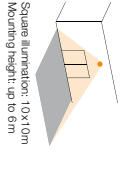
XLED PRO Square XL (4400 lumens)

48W / 4400 lm / 4000K	White	Plastic, aluminium	PIR / 240° / max. 12m	IP54	4007841 009922 4007841 009984*
48W / 4400 lm / 4000K	Black	Plastic, aluminium	PIR / 240° / max. 12m	IP54	4007841 009946 4007841 010003*

\*Slave version without sensor



SMART  
REMOTE  
READY



BRIGHTLY ILLUMINATED,  
EASILY ADJUSTED

4400 lumens provide bright illumination from a mounting height of up to 6m. For added convenience, settings are made by remote control from the floor.

ORIENTATION,  
SAFETY AND  
SECURITY

The integrated basic light LEDs provide orientation and safety with minimal energy consumption.

MANUAL OVERRIDE  
FOR UP TO 4 HOURS OF  
PERMANENT LIGHTING

These floodlights can be set to stay on for 4 hours by means of a switch. Easily and conveniently.

Sensor-switched LED floodlights



**XLED home 2.**  
Protect yourself  
and your home.

Sensor-switched LED floodlight **XLED home 2 XL (1608 lumens)** **Private use**

212 x 180 x 161 mm  
199 x 180 x 161 mm\*

Specifications	Colour	Material	Sensor data	IP rating	EAN
20W / 1608 lm / 4000K	Graphite	Plastic, HC/MC	PIR / 140° / max. 14 m	IP44	4007841 030056 4007841 030094*
20W / 1608 lm / 4000K	White	Plastic, HC/MC	PIR / 140° / max. 14 m	IP44	4007841 030070 4007841 032814*
20W / 1608 lm / 4000K	Black	Plastic, HC/MC	PIR / 140° / max. 14 m	IP44	4007841 030049 4007841 032807*
20W / 1608 lm / 4000K	Silver	Plastic, HC/MC	PIR / 140° / max. 14 m	IP44	4007841 030063 4007841 030087*

\*Slave version without sensor

Sensor-switched LED floodlight **XLED home 2** **Private use**

194 x 180 x 161 mm  
181 x 180 x 161 mm\*

Specifications	Colour	Material	Sensor data	IP rating	EAN
14.8W / 1184 lm / 4000K	Graphite	Plastic, HC/MC	PIR / 140° / max. 14 m	IP44	4007841 033064 4007841 033095*
14.8W / 1184 lm / 4000K	White	Plastic, HC/MC	PIR / 140° / max. 14 m	IP44	4007841 033088 4007841 033125*
14.8W / 1184 lm / 4000K	Black	Plastic, HC/MC	PIR / 140° / max. 14 m	IP44	4007841 033071 4007841 033118*
14.8W / 1184 lm / 4000K	Silver	Plastic, HC/MC	PIR / 140° / max. 14 m	IP44	4007841 033057 4007841 033101*

\*Slave version without sensor

**EVEN  
ILLUMINATION**

The new design with  
optical diffuser delivers an  
even spread of light over  
a large area.

**MAXIMUM  
FLEXIBILITY**

Thanks to the new shaft mechanism,  
the freely swivelling flat design LED  
panel provides perfect illumination in  
all applications.

**PERMANENT  
ILLUMINATION**

The additional switching conductor (L) also makes it possible to  
operate the floodlight in override mode for permanent illumination.  
The newly developed HC/MC cooling system also ensures opti-  
mum heat dissipation, maximising the life expectancy of the LEDs.

Sensor-switched LED floodlights



**XLED.**  
Exquisitely designed sensor-switched floodlights  
for lighting moods beyond the edge of perfection.

Sensor-switched LED floodlight **XLED curved** **Private use**

120 x 160 x 107 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
9W / 1125 lm / 3000K	White	Plastic, HC/MC	PIR / 160° / max. 8 m	IP44	4007841 012083
9W / 1125 lm / 3000K	Anthracite	Plastic, HC/MC	PIR / 160° / max. 8 m	IP44	4007841 012076

Sensor-switched LED floodlight **XLED slim** **Private use**

241 x 66 x 201 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
10.5W / 660 lm / 4000K	White	Plastic, aluminium	PIR / 160° / max. 8 m	IP44	4007841 012069
10.5W / 660 lm / 4000K	Anthracite	Plastic, aluminium	PIR / 160° / max. 8 m	IP44	4007841 012052

Sensor-switched LED floodlight **LS 160 LED** **Private use**

216 x 156 x 170 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
20.5W / 1760 lm / 4000K	White	Plastic, aluminium	PIR / 240° / max. 12 m	IP44	4007841 052553
20.5W / 1760 lm / 4000K	Anthracite	Plastic, aluminium	PIR / 240° / max. 12 m	IP44	4007841 052546

Solar lights

**XSolar.**

Bright solar lights  
that always work.  
In summer as in winter.



Solar light **XSolar SOL-O Sensor** **Private use**

245x90x53 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
1.5 W / 140 lm / 3000 K	Anthracite	Plastic, aluminium	PIR / 360° / max. 6 m	IP44	4007841 052959
1.5 W / 140 lm / 3000 K	Silver	Plastic, aluminium	PIR / 360° / max. 6 m	IP44	4007841 052652

**NEW**



Solar light **XSolar L-S** **Private use**

236 x 159 x 156.5 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
1.2 W / 150 lm / 4000 K	White	Plastic	PIR / 140° / max. 8 m	IP44	4007841 671006
1.2 W / 150 lm / 4000 K	Silver	Plastic	PIR / 140° / max. 8 m	IP44	4007841 671013



Solar light **XSolar GL-S** **Private use**

1178 x 159 x 156.5 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
1.2 W / 150 lm / 4000 K	White	Plastic, aluminium stand	PIR / 140° / max. 5 m	IP44	4007841 671204
1.2 W / 150 lm / 4000 K	Silver	Plastic, aluminium stand	PIR / 140° / max. 5 m	IP44	4007841 671211



3 installed heights  
(45, 63, 100 cm)



Compass for setting the solar panel and the LED light can be mounted separately in optimum direction.

Solar light **PRO-LINE**

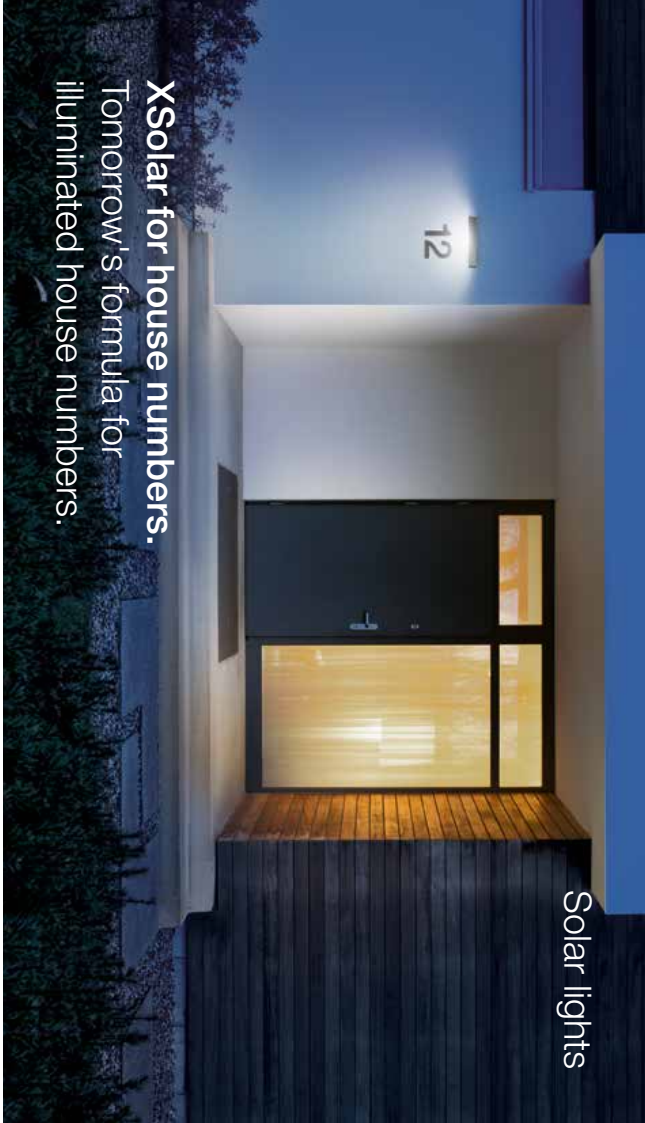
From now on, XSolar lights are also available in anthracite. This classy colour shade is the perfect choice for professional applications.

Model	Colour	EAN
XSolar L-S	Anthracite	4007841 009823
XSolar GL-S	Anthracite	4007841 009830



Solar lights

**XSolar for house numbers.**  
Tomorrow's formula for  
illuminated house numbers.



Solar LED house number light **XSolar SOL-O** **Private use**

245x90x39 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
0.07 W / 3000 K	Anthracite	Plastic, aluminium	Photo-cell controller	IP44	4007841 052986
0.07 W / 3000 K	Silver	Plastic, aluminium	Photo-cell controller	IP44	4007841 052676



**NEW**

Solar LED house number light **XSolar LH-N** **Private use**

227 x 242 x 51 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
0.03 W / 4000 K	St. steel	Plastic	Photo-cell controller	IP44	4007841 007140
0.03 W / 4000 K	Anthracite	Plastic	Photo-cell controller	IP44	4007841 035730



**FULL POWER  
ALL THE TIME**

The rechargeable lithium iron phosphate battery provides light availability for up to 60 days. Also making it easy to get through periods of particularly dull weather.

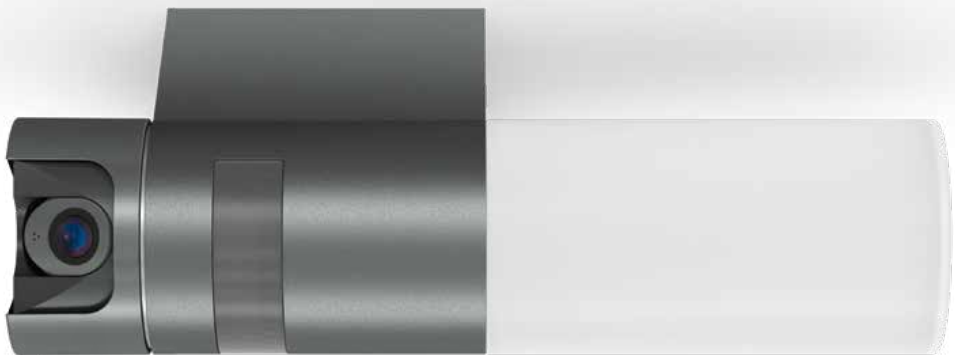
**365 DAYS OF LIGHT,  
YEAR AFTER YEAR**

Even after many years, the intelligent rechargeable-battery technology provides reliable illumination – in summer as in winter.

**HIGH-QUALITY  
SOLAR PANEL**

Our monocrystalline solar panels come with unrivalled efficiency and even permit recharging when it's cloudy.

Camera sensor-switched light



Smart. Safe. Intelligent.  
L 600 CAM

Always know who is at the front door – regardless of where you are, whether in the living room or out shopping – is that possible? Of course it is possible - with our new smart communication light L 600 CAM in connection with the free app. The attractive sensor-switched light does not just illuminate your entrance area, but also transmits razor-sharp images to your smartphone or tablet thanks to its high-quality camera. The integrated intercom unit enables you to communicate with the person at the door in real time - conveniently and without effort from anywhere in the world, or simply from the couch.

Nothing is more convenient and secure.



L 600 CAM app

- Films the entrance area
- Event search function
- Intercom unit
- Alarm/sensor settings
- Adjustment of the light values

Camera sensor-switched light L 600 CAM Private use

78x306x131 mm

Specifications	Material	Sensor data	IP rating	EAN
14.3W / 781 lm / 3000K	Opal glass shade with aluminum enclosure	PIR / 180° / max. 10m	IP44	4007841 052987

Camera sensor-switched light



The sensor reliably detects all movements in front of your front door.



Convenient communication thanks to the intercom unit - even when out and about.



The high-quality camera always transmits images of an excellent quality.



You can easily see what is happening on your doorstep from anywhere in your home.

Sensor-switched outdoor lights



Light series iHF.  
The entire building  
perfectly presented.

Sensor-switched LED outdoor light L 830 LED iHF Private use

Specifications	Colour	Material	Sensor data	IP rating	EAN
9.5W / 502 lm / 3000K	Anthracle	Plastic	iHF / 160° / 1-5m	IP44	4007841 055483
9.5W / 542 lm / 3000K	Silver	Plastic	iHF / 160° / 1-5m	IP44	4007841 055509

Sensor-switched LED outdoor light L 835 LED iHF Private use

Specifications	Colour	Material	Sensor data	IP rating	EAN
9.5W / 596 lm / 3000K	Anthracle	Plastic	iHF / 160° / 1-5m	IP44	4007841 055516
9.5W / 628 lm / 3000K	Silver	Plastic	iHF / 160° / 1-5m	IP44	4007841 055523

Sensor-switched LED outdoor light L 840 LED iHF Private use

Specifications	Colour	Material	Sensor data	IP rating	EAN
9.5W / 305 lm / 3000K	Anthracle	Plastic	iHF / 160° / 1-5m	IP44	4007841 055530
9.5W / 339 lm / 3000K	Silver	Plastic	iHF / 160° / 1-5m	IP44	4007841 055547

INVISIBLE  
SENSOR  
SYSTEM

Invisible high-frequency technology for perfectly designed lights.

ONLY SWITCHES  
ON WHEN  
NEEDED

Intelligent iHF technology prevents light being switched ON or OFF inadvertently due to weather conditions.

EASILY INTER-  
CONNECTED

All iHF lights are easily inter-connected and adjusted by Bluetooth.

NEW



Sensor-switched LED path light GL 80 LED iHF Private use

Specifications	Colour	Material	Sensor data	IP rating	EAN
9.5W / 582 lm / 3000 K	Anthracle	Plastic and aluminum	iHF / 160° / 1-5m	IP44	4007841 055479
9.5W / 632 lm / 3000 K	Silver	Plastic and aluminum	iHF / 160° / 1-5m	IP44	4007841 055486

Sensor-switched LED outdoor light L 800 LED iHF Private use

Specifications	Colour	Material	Sensor data	IP rating	EAN
10W / 611 lm / 3000K	Silver	Aluminium, plastic	iHF / 160° / 1-5m	IP44	4007841 671419
10W / 611 lm / 3000K	Anthracle	Aluminium, plastic	iHF / 160° / 1-5m	IP44	4007841 035747

Sensor-switched LED outdoor light L 810 LED iHF Up/Downlight Private use

Specifications	Colour	Material	Sensor data	IP rating	EAN
12W / 858 lm / 3000K	Silver	Aluminium, plastic	iHF / 160° / 1-5m	IP44	4007841 671310
12W / 858 lm / 3000K	Anthracle	Aluminium, plastic	iHF / 160° / 1-5m	IP44	4007841 009847

Sensor-switched LED outdoor light L 820 LED iHF Up/Downlight, house number Private use

Specifications	Colour	Material	Sensor data	IP rating	EAN
12W / 858 lm / 3000K	Silver	Aluminium, plastic	iHF / 160° / 1-5m	IP44	4007841 671327
12W / 858 lm / 3000K	Anthracle	Aluminium, plastic	iHF / 160° / 1-5m	IP44	4007841 035754

Sensor-switched LED outdoor light L 825 LED iHF

Specifications	Colour	Material	Sensor data	IP rating	EAN
12W / 770 lm / 3000K	Anthracle	Aluminium, plastic	iHF / 160° / 1-5m	IP44	4007841 055903



ILLUMINATES  
THE NIGHT

The night light function of these luminaires is easy to adjust by app to suit any specific situation (10-50%).

MANUAL OVERRIDE  
FOR UP TO 4 HOURS OF  
PERMANENT LIGHTING

These lights can be set stay on for 4 hours by means of a switch or, conveniently, by smartphone.

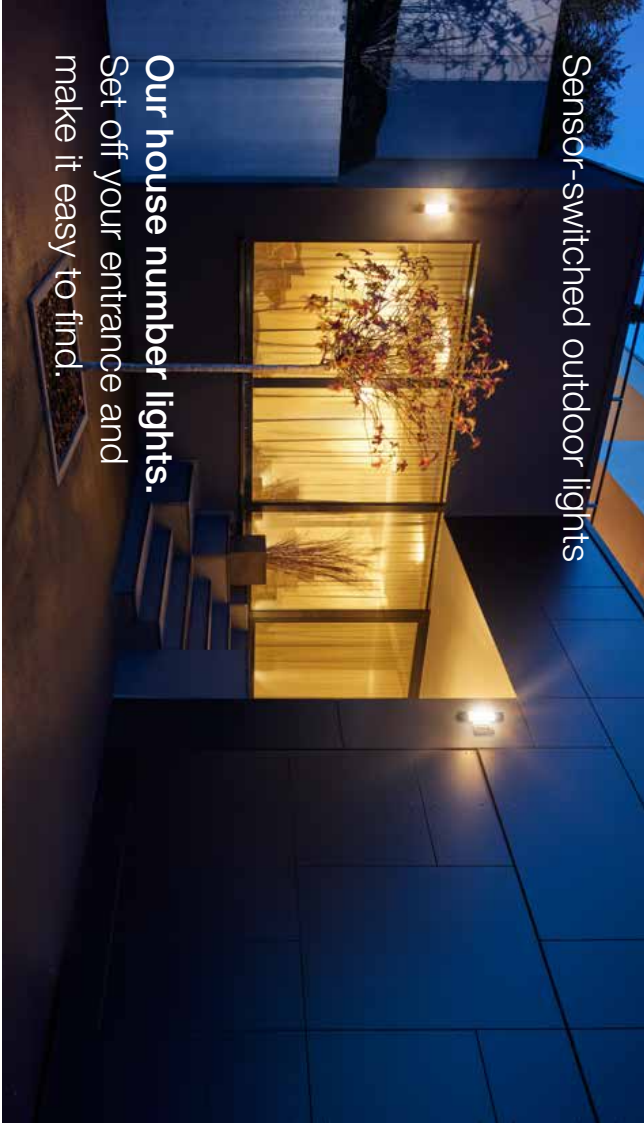
DETECTS EXACTLY  
WHAT IS MOVING

Intelligent detection prevents any inadvertent triggering by small animals.

STEINEL app

- Digital reach adjustment in up to 3 directions
- Configuration of lighting groups
- Individual time, twilight, basic lighting level, main light level and manual override settings

Sensor-switched outdoor lights



Our house number lights.  
Set off your entrance and  
make it easy to find.

Sensor-switched outdoor lights

Sensor-switched LED outdoor light L 631 LED Private use

364x61x85mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
8.2W / 663lm / 3000K	Silver	Plastic	PIR / 360° / max. 8m	IP44 / IK07	4007841 020408
8.2W / 663lm / 3000K	Anthracite	Plastic	PIR / 360° / max. 8m	IP44 / IK07	4007841 020392

Sensor-switched LED outdoor light L 666 LED

269x102x122mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
9W / 750lm / 3000K	Anthracite	Plastic	PIR / 360° / max. 7m	IP44	4007841 053116

Sensor-switched LED outdoor light L 330 LED

109x253x270mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
9W / 753lm / 3000K	Anthracite	Plastic, PMMA	PIR / 360° / Ø 7m	IP44 / IK10	4007841 053079

Sensor-switched LED outdoor light L 331 LED

124x253x270mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
9W / 753lm / 3000K	Anthracite	Plastic, PMMA	PIR / 360° / Ø 7m	IP44 / IK10	4007841 053033

Sensor-switched LED outdoor light L 690 LED

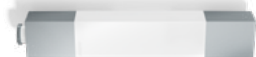
104x291x306mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
9W / 753lm / 3000K	Anthracite	Aluminium, PMMA	PIR / 360° / Ø 7m	IP44 / IK07	4007841 053000

Sensor-switched LED outdoor light L 691 LED

126x291x306mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
9W / 753lm / 3000K	Anthracite	Aluminium, PMMA	PIR / 360° / Ø 7m	IP44 / IK07	4007841 053031



Sensor-switched LED outdoor light L 630 LED with house-number panel Private use

364x211x85mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
8.2W / 663lm / 3000K	Silver	Plastic	PIR / 360° / max. 8m	IP44 / IK07	4007841 020385
8.2W / 663lm / 3000K	Anthracite	Plastic	PIR / 360° / max. 8m	IP44 / IK07	4007841 020378

Sensor-switched LED outdoor light L 665 LED with house-number panel

269x323x122mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
9W / 750lm / 3000K	Anthracite	Plastic	PIR / 360° / max. 7m	IP44	4007841 053949

QUICKLY FOUND FOR  
EVERYONE

In an emergency, every second counts. Illuminated house numbers get emergency services to the scene more quickly – and they will also make it easier for pizza deliveries to find the right house in future.

EASILY ADJUSTED

Reach, twilight setting and time setting can be adjusted on the removable mini-sensor to suit any situation.

WELL-ILLUMINATED  
THROUGHOUT  
THE NIGHT

The basic-light function provides stable illumination all night long. Light is automatically turned up on detecting movement.



# Sensor-switched outdoor lights

Purist lighting effects.  
LED up/downlight for understated  
and stylish illumination.



# Sensor-switched outdoor lights

For everyone who understands light to be more than a source of brightness. The new LED light stylishly illuminates the outside walls of your home with understated lighting effects. When we developed it, we not only gave it a modern design but also attached particular importance to pioneering technology, such as the invisibly integrated sensor and maximum efficiency. The L 910 LED provides stylish illumination for any building. No matter whether it is used as night, permanent or sensor-controlled lighting. Including the option of switching interconnected lights ON and OFF simultaneously.

Sensor-switched LED outdoor light L 910 LED Private use 235x80x85 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
11 W / 755lm / 3000K	Silver	Aluminium, plastic	PIR / 180° / 5 or 12m	IP44	4007841 578219
11 W / 755lm / 3000K	Anthracite	Aluminium, plastic	PIR / 180° / 5 or 12m	IP44	4007841 578202

Sensor-switched LED outdoor light L 920 LED Private use 225x95x94 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
10 W / 571lm / 3000K	Silver	Aluminium, plastic	PIR / 140° / 5 or 12m	IP44	4007841 056480
10 W / 516lm / 3000K	Anthracite	Aluminium, plastic	PIR / 140° / 5 or 12m	IP44	4007841 056483



NEW

STUNNING  
LIGHTING MOOD

Conjuring modern illumination, these luminaires glow off any building in the perfect light.

ALL-ROUND  
CONTROL

Connected by cable, you can position them around the building wherever you choose.

EASY TO SET

Easy to control via DIP switches safely protected on the back of the enclosure.

Sensor-switched LED outdoor light L 710 LED Private use 260 x 140 x 77 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
8.6 W / 670lm / 3000K	Silver	Aluminium, plastic	PIR / 360° / max. 8m	IP44	4007841 053192
8.6 W / 670lm / 3000K	Anthracite	Aluminium, plastic	PIR / 360° / max. 8m	IP44	4007841 053195

LED outdoor light LN 710 LED Private use 260 x 140 x 63 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
8.6 W / 670lm / 3000K	Silver	Aluminium, plastic	Photo-cell controller	IP44	4007841 053178
8.6 W / 670lm / 3000K	Anthracite	Aluminium, plastic	Photo-cell controller	IP44	4007841 053161

Sensor-switched light LN 1 LED Private use 195x300x53 mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
4.5 W / 350lm / 3000K	White	Plastic	Photo-cell controller	IP54 / IK07	4007841648715



NEW



NEW

CUSTOMISED SENSOR  
SETTINGS

With the mini-sensor in the L 710 LED it is possible to select four sensor programs, including night-light functions and soft light start.

LIGHT AT DUSK

Lights with photo-cell controller automatically switch ON in the evening and OFF again in the morning in line with ambient light level.

HOUSE NUMBER  
INCLUDED

The LN 1 LED comes complete with a sheet of house numbers, practical and quickly ready to use.

Sensor-switched outdoor lights



Outdoor lights.  
The right technology for  
any application.



NEW

**World first**  
The light diffuser with a patented honeycomb structure also acts as the sensor lens.

Sensor-switched outdoor light DL Vario Quattro PRO LED Ø 310x69mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
14W / 1430lm / 3000K	Silver	Plastic	PIR / 360° / 12 x 12m	IP54	4007841 035453
14W / 1430lm / 3000K	Anthracite	Plastic	PIR / 360° / 12 x 12m	IP54	4007841 057596
14W / 1430lm / 4000K	Silver	Plastic	PIR / 360° / 12 x 12m	IP54	4007841 035495
14W / 1430lm / 4000K	Anthracite	Plastic	PIR / 360° / 12 x 12m	IP54	4007841 057589



**DETECTS PRECISELY  
WHERE YOU WANT IT TO.**

4 infrared sensors can be adjusted to suit any specific situation and provide precision coverage of the chosen sensor detection zone.

**GENEROUS REACH,  
SET WITH PRECISION**

The 4 sensors can be precisely adjusted to provide a reach of 2-8m in each direction.

Sensor-switched outdoor lights



Sensor-switched LED outdoor light L 260 LED **Private use** 426xØ 102x177mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
8.6W / 700lm / 3000K	Silver	Stainless steel, glass	PIR / 240° / 12m	IP44	4007841 007874

Sensor-switched LED outdoor light GL 60 LED **Private use** 1038xØ 102 (glass shade)x220 (base)mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
8.6W / 812lm / 3000K	Silver	Stainless steel, glass	PIR / 360° / 12m	IP44	4007841 007861



Sensor-switched outdoor light L 400 S 335,5x215x249,5mm

Specifications	Colour	Material	Sensor data	IP rating	EAN
E 27 / max.60W	White	Plastic	PIR / 240° / max. 12m	IP44	4007841 611118
E 27 / max.60W	Black	Plastic	PIR / 240° / max. 12m	IP44	4007841 611019



**SHINY MATERIAL**

The stainless steel featured in the L 260 LED and the GL 60 LED instantly gives them an impressive look of elegance.

**DETECTION OVER  
LARGE AREAS**

With a reach of up to 12m, all 3 lights can cover large areas. On top of this, the GL 60 LED provides 360° coverage with no blind spots.

**WELL-ILLUMINATED  
THROUGHOUT THE NIGHT**

The basic-light function provides subtle illumination all night long. Light is automatically turned up on detecting movement.

Sensor-switched indoor lights

High-frequency sensor-switched indoor lights.  
Automatic light  
for all applications.

Sensor-switched LED indoor light RS PRO LED P1

Specifications	Material	Sensor data	IP rating	EAN
9.5W / 860lm / 3000K 9W / 960lm / 3000K*	UV-resistant plastic and PMMA shade	HF / 360° / max. Ø 1-8m	IP54 / IK03	4007841 056063 4007841 056068*
9.5W / 1010lm / 4000K 9W / 1010lm / 4000K*	UV-resistant plastic and PMMA shade	HF / 360° / max. Ø 1-8m	IP54 / IK03	4007841 056032 4007841 056049**

Sensor-switched LED indoor light RS PRO LED P2

Specifications	Material	Sensor data	IP rating	EAN
16W / 1610lm / 3000K 15.5W / 1610lm / 3000 K*	UV-resistant plastic and PMMA shade	HF / 360° / max. Ø 1-8m	IP54 / IK03	4007841 056100 4007841 056586* 4007841 056094**
16W / 1730lm / 4000K 15.5W / 1730lm / 4000 K*	UV-resistant plastic and PMMA shade	HF / 360° / max. Ø 1-8m	IP54 / IK03	4007841 056070 4007841 056579* 4007841 056087**

Sensor-switched LED indoor light RS PRO LED P3

Specifications	Material	Sensor data	IP rating	EAN
20W / 2040lm / 3000K 19.5W / 2190lm / 3000 K*	UV-resistant plastic and PMMA shade	HF / 360° / max. Ø 1-8m	IP54 / IK03	4007841 056148 4007841 056609* 4007841 056131**
20W / 2040lm / 4000K 19.5W / 2190lm / 4000 K*	UV-resistant plastic and PMMA shade	HF / 360° / max. Ø 1-8m	IP54 / IK03	4007841 056117 4007841 056935* 4007841 056124**

\*Emergency-light version  
\*\*Slave version without sensor

FOR ALL DEMANDS AND  
MAXIMUM FLEXIBILITY

Models with warm white and neutral white light. Plus 3 different  
sizes with lumen levels to match. And last but not least:  
sensor-switched, slave and emergency-light options –  
an entire series that leaves you wanting for nothing.

REACH DOUBLY  
LIMITED

Sensor detection can be limited in  
four directions using potentiometers  
as well as with the metal shrouds  
provided.

LIGHT  
EVERYWHERE

Several lights can be interconnected,  
making it quick and easy to implement  
large-scale projects. Includes basic light  
level function

Sensor-switched indoor lights

Sensor-switched LED indoor light RS 16 LED Glass Private use

Specifications	Material	Sensor data	IP rating	EAN
9.5W / 840lm / 3000K	Plastic base and opal glass shade	HF / 360° / max. Ø 3-8m	IP44	4007841 036105

LED indoor light L 16 LED Glass Private use

Specifications	Material	Sensor data	IP rating	EAN
8.5W / 840lm / 3000K	Plastic base and opal glass shade	–	IP44	4007841 055899

Sensor-switched LED indoor light RS 160 LED Glass Private use

Specifications	Material	Sensor data	IP rating	EAN
9.5W / 1000lm / 3000K	Plastic base and opal glass shade	HF / 360° / max. Ø 3-8m	IP44	4007841 055987

LED indoor light L 160 LED Glass Private use

Specifications	Material	Sensor data	IP rating	EAN
9W / 1000lm / 3000K	Plastic base and opal glass shade	–	IP44	4007841 055905

High-quality  
opal glass

Sensor-switched LED indoor light RS 16 L Private use

Specifications	Material	Sensor data	IP rating	EAN
E 27 / max. 60 W	Plastic base and opal glass shade	HF / 360° / max. Ø 3-8m	IP44	4007841 736013

RELIABLE AND INVISIBLE

The high-frequency sensors fitted inside the lights  
cannot be seen the the outside which means they  
don't spoil the look of the lights either.

ONE TURN FOR THE  
RIGHT REACH

Sensor reach is controlled via potenti-  
ometers and can be adjusted quickly  
and easily.



Sensor-switched indoor lights



**Sensor-switched indoor lights.**  
Designed for large buildings.  
Easily installed and  
exquisitely designed.

Sensor-switched indoor lights

Sensor-switched LED indoor light RS PRO LED S2

Ø 350 x 83 mm  
Glass shade: Ø 362 x 85 mm

Specifications	Shade	Material	Sensor data	IP rating	EAN
26W / 2600lm / 4000K	PMMA	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK03	4007841 035839
26W / 2210lm / 4000K	PC	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK07	4007841 035808
26W / 2054lm / 4000K	Glass	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK02	4007841 035850
26W / 2496lm / 3000K	PMMA	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK03	4007841 035846
26W / 2106lm / 3000K	PC	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK07	4007841 035792
26W / 1950lm / 3000K	Glass	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK02	4007841 035853



SMART  
REMOTE  
READY

Sensor-switched LED indoor light RS PRO LED S2 IP65

Ø 362 x 82 mm

Specifications	Coverage	Material	Sensor data	IP rating	EAN
26W / 2010lm / 4000K	PC	Aluminium	HF / 360° / Ø 1-8m	IP65 / IK10	4007841 055820
26W / 1903lm / 3000K	PC	Aluminium	HF / 360° / Ø 1-8m	IP65 / IK10	4007841 057688



SMART  
REMOTE  
READY

NEW



SMART  
REMOTE  
READY

Sensor-switched LED indoor light RS PRO LED S1

Ø 300 x 71 mm

Specifications	Shade	Material	Sensor data	IP rating	EAN
15W / 1580lm / 4000K	PC	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK07	4007841 057800
15W / 1092lm / 4000K	Glass	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK02	4007841 057787
15W / 1423lm / 3000K	PC	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK07	4007841 057831
15W / 980lm / 3000K	Glass	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK02	4007841 057817

NEW



SMART  
REMOTE  
READY

Sensor-switched LED indoor light RS PRO LED S1 IP65

Ø 300 x 71 mm

Specifications	Coverage	Material	Sensor data	IP rating	EAN
15W / 1213lm / 4000K	PC	Aluminium	HF / 360° / Ø 1-8m	IP65 / IK10	4007841 057794
15W / 1092lm / 3000K	PC	Aluminium	HF / 360° / Ø 1-8m	IP65 / IK10	4007841 057824

NEW



Sensor-switched LED indoor light RS PRO LED B1 emergency light

Ø 300 x 67 mm

Specifications	Shade	Material	Sensor data	IP rating	EAN
13.5W / 921lm / 3000K	PMMA	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK03	4007841 059989
13.5W / 978lm / 4000K	PMMA	Aluminium	HF / 360° / Ø 1-8m	IP20 / IK03	4007841 059986

**WIRELESSLY  
INTERCONNECT-  
ABLE**

All luminaires interconnect quickly and easily to create lighting groups and come with group configuration capability (except for B1).

**SAFE IN AN  
EMERGENCY**

In hazardous situations, the B1 shows the way by emergency light (in accordance with EN 60598-2-22).

**PRESENCE AND  
NEIGHBOURING  
GROUP FUNCTION**

With the presence function, the luminaire switches to a more sensitive presence mode after switching ON. The neighbouring group function provides preceding and accompanying light (except for B1).

**ORIENTATION,  
SAFETY AND  
SECURITY**

Integrated basic lighting provides orientation and safety at minimal energy consumption (except for B1).

red dot  
design award



SMART  
REMOTE  
READY



Sensor-switched indoor lights

Sensor-switched indoor lights



Sensor-switched LED indoor light **RS PRO Connect 5100 LED**

1370x87x58mm  
emergency light: 1470x87x58mm

Specifications	Coverage	Material	Sensor data	IP rating	EAN
30 W / 4206 lm / 4000 K	PC	Plastic	HF / 360° / Ø 1-12 m	IP66 / IK07	4007841 052911 4007841 056708* 4007841 052904**

\*Emergency-light version  
\*\*Slave version without sensor

For rugged applications:  
IP66, IK07



Adjustable mounts allow  
for an easy installation by  
using the existing holes.

Emergency light version  
in accordance with EN 60598-2-22

Wireless interconnection  
and configuration via  
Bluetooth.

360° high-frequency sensor,  
Ø 12 m reach

Optional basic light  
10-50%

**WIRELESS INTER-  
CONNECTION -  
EASILY AND QUICKLY**

Easy wireless interconnection of RS PRO LED  
S1 / S2 / Q1 and S800 / S850 for group  
lighting.

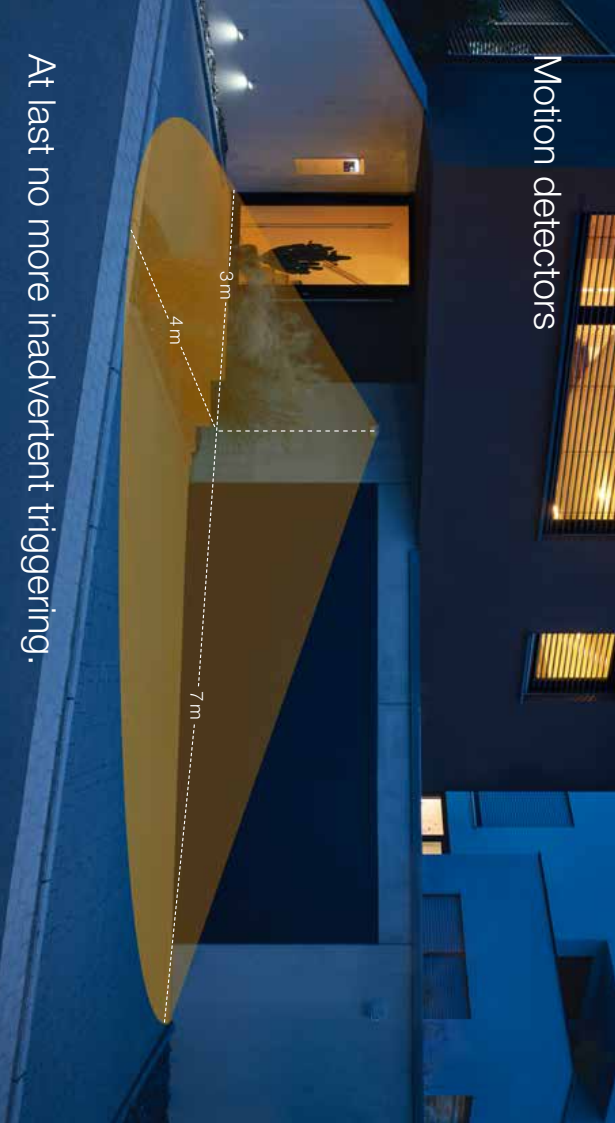
**SO EASY TO SET**

All light settings can be made via remote control.  
Remote group setting additionally available for  
RS PRO S800/S850 LED and RS PRO LED Q1.

**ORIENTATION,  
SAFETY AND  
SECURITY**

Integrated basic lighting pro-  
vides orientation and safety at  
minimal energy consumption.

## Motion detectors



At last no more inadvertent triggering.



SMART  
REMOTE  
READY

GERMAN  
INNO-  
VATION  
AWARD 18  
GOLD

Forget everything  
you already know about outdoors sensors.

**No blind spots, no compromises, no errors.** The iHt 3D is the perfect motion detector for outdoors. Whether on terraces, carports, patios or in car parks – the intelligent high-frequency sensor only switches light ON when it is really needed. Firstly, because it can distinguish between human movements and the movements made by birds, small animals and rain. Secondly, because the user can adjust the detection zone from 1 - 7 metres in three directions with absolute precision to suit any particular need.

## Motion detector iHF 3D

Entrances, building facades, carports

Specifications	Colour	Switching capacity	IP rating	EAN
IHF / 160° / 1.7 m	White	max.2000 W, max.8 x LED	IP54	4007841 007577
IHF / 160° / 1.7 m	Antirracic	max.2000 W, max.8 x LED	IP54	4007841 007591
IHF / 160° / 1.7 m	Black	max.2000 W, max.8 x LED	IP54	4007841 007594

**Dimensions:** 120x117x120mm

**INTELLIGENT HIGH  
FREQUENCY**

First high-frequency motion detector for outdoors. Prevents inadvertent triggering and can be precisely adjusted in three directions

## IMMUNE TO ANIMALS

Intelligent sensor and software-aided evaluation of specific movement patterns reliably distinguishes between human and animal presence.

# WEATHERPROOF

Detection irrespective of temperature. Reach and detection quality remains unchanged in summer and in winter.

## Motion detectors



**sensIQ.**  
Premium class technology  
for greater reaches.

Motion detector **sensiQ**

Entrances, building facades  
loading bays, car parks

Specifications	Colour	Switching capacity	IP rating	EAN
PRi / 300° / 2.20m	White	max. 2500 W, max. 8 x LED	IP54	4007841 029562
PRi / 300° / 2.20m	Anthracite	max. 2500 W, max. 8 x LED	IP54	4007841 056636
PRi / 300° / 2.20m	Stainless steel	max. 2500 W, max. 8 x LED	IP54	4007841 029586
PRi / 300° / 2.20m	Black	max. 2500 W, max. 8 x LED	IP54	4007841 029579

**Dimensions:** 144x113x172 mm

## Motion detector sensIQ S

Entrances, building facades  
loading bays, car parks

Specifications	Colour	Switching capacity	IP rating	EAN
PIR / 300° / 2-20m	White	max. 2000 W, max. 8 x LED	IP5-4	4007841 034955
PIR / 300° / 2-20m	Anthracite	max. 2000 W, max. 8 x LED	IP5-4	4007841 056650
PIR / 300° / 2-20m	Stainless steel	max. 2000 W, max. 8 x LED	IP5-4	4007841 034962
PIR / 300° / 2-20m	Black	max. 2000 W, max. 8 x LED	IP5-4	4007841 034979

**Dimensions:** 114x74x128mm

### 3 INDEPENDENT DETECTION ZONES

The reach can be selected with metre-precision in three directions independently of each other.

**EXTREMELY  
EASY TO USE**

Setting are made on the underside of the sensor or conveniently via remote control.

**COPIES WITH ANY CORNER**

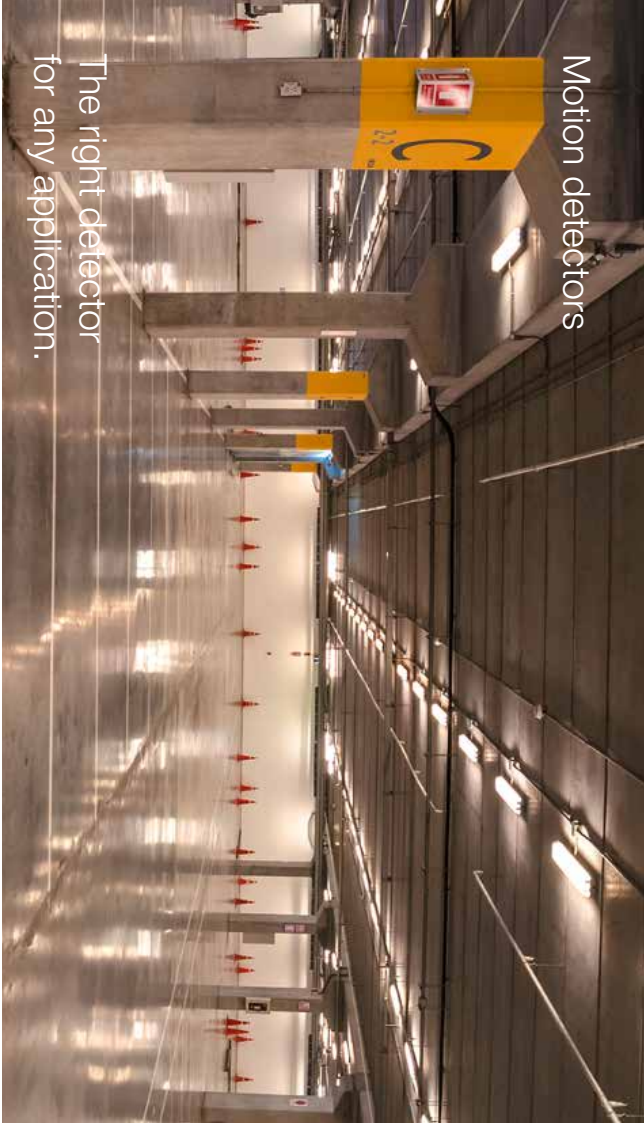
Supplied with the light, the corner wall mount in sensor colour simplifies installation on building corners.

**PERFECT  
DETECTION**

4 pyro sensors and 1,360 switching zones provide a level of detection equal to that of a presence detector.



Motion detectors



Motion detectors

The right detector  
for any application.

**3000 series.**  
For all interfaces.  
For even greater flexibility.



Motion detector IS 3180

Corridor, passageway, side room

Specifications	Interface	Type of installation		Version		IP rating	EAN
		Surface-mounted	Concealed	Round	Square		
PIR / 180° / 8-20m or 4-8m	COM1	•			•	IP54	4007841 009113
PIR / 180° / 8-20m or 4-8m	PF	•			•	IP54	4007841 010508
PIR / 180° / 8-20m or 4-8m	COM1		•		•	IP20	4007841 055721
PIR / 180° / 8-20m or 4-8m	PF		•		•	IP20	4007841 055769

**Switching capacity, floating (PF):** no SELV, max. 10A, 240 VAC / 24VDC, min. 100mA, 12VAC/DC  
**Switching capacity for COM1:** max. 2000W, max. 8 LEDs  
**Dimensions:** surface-mounted installation, square 65x95x95mm; concealed installation, square 78x94x94mm

you will find further interfaces starting on p. 36

**ALWAYS THE RIGHT CHOICE  
FOR YOUR APPLICATION**

Available in 4 designs, the 3000-series sensors are the perfect match for your surroundings. Whether round or square, surface-mounted or concealed, you are always sure to find the right sensor from the 3000 series.

**MAXIMUM  
COMPATIBILITY**

With up to 6 interfaces, you will always find the right connection to existing systems or systems still being planned.

**CONTROLLED FROM  
THE FLOOR**

The remote controls that are available make it very easy to set the 3000 series from the floor. But also with the Smart Remote

Motion detector IS 3360

Multi-storey car park, entrances, equipment room

Specifications	Interface	Type of installation Surface-mounted	Version		IP rating	EAN
			Round	Square		
PIR / 360° / max. 20m	COM1	•		•	IP54	4007841 010478
PIR / 360° / max. 20m	COM1	•		•	IP54	4007841 033446
PIR / 360° / max. 20m	COM1		•		IP20	4007841 033460
PIR / 360° / max. 20m	COM1		•		IP20	4007841 033453
PIR / 360° / max. 20m	PF	•		•	IP54	4007841 010515
PIR / 360° / max. 20m	PF	•		•	IP54	4007841 033477
PIR / 360° / max. 20m	PF		•		IP20	4007841 033491
PIR / 360° / max. 20m	PF		•		IP20	4007841 033494

**Switching capacity, floating (PF):** no SELV, max. 10A, 240 VAC / 24VDC, min. 100mA, 12VAC/DC  
**Switching capacity for COM1:** max. 2000W, max. 8 LEDs  
**Dimensions:** surface-mounted installation, square 65x95x95mm; concealed installation, square 78x94x94mm;  
surface-mounted installation, round 65x10126mm; concealed installation, round 78x124mm

you will find further interfaces starting on p. 36

Motion detector IS 3360 MX Highway

High-bay warehouse space

Specifications	Interface	Type of installation Surface-mounted	Version		IP rating	EAN
			Round	Square		
PIR / 360° / max. 18m	COM1	•		•	IP54	4007841 033569
PIR / 360° / max. 18m	COM1		•		IP20	4007841 033576
PIR / 360° / max. 18m	PF	•		•	IP54	4007841 033583
PIR / 360° / max. 18m	PF		•		IP20	4007841 033590

**Switching capacity, floating (PF):** no SELV, max. 10A, 240 VAC / 24VDC, min. 100mA, 12VAC/DC  
**Switching capacity for COM1:** max. 2000W, max. 8 LEDs  
**Dimensions:** surface-mounted installation, square 65x95x95mm; concealed installation, square 78x94x94mm

you will find further interfaces starting on p. 36

Motion detector HF 3360

WC, washroom, stairwell, side room

Specifications	Interface	Type of installation Surface-mounted	Version		IP rating	EAN
			Round	Square		
HF / 360° / Ø 1-8m	COM1	•		•	IP54	4007841 011734
HF / 360° / Ø 1-8m	COM1		•		IP54	4007841 033688
HF / 360° / Ø 1-8m	COM1		•		IP20	4007841 033682
HF / 360° / Ø 1-8m	COM1		•		IP20	4007841 033675
HF / 360° / Ø 1-8m	PF	•		•	IP54	4007841 010546
HF / 360° / Ø 1-8m	PF	•		•	IP54	4007841 033699
HF / 360° / Ø 1-8m	PF		•		IP20	4007841 033705
HF / 360° / Ø 1-8m	PF		•		IP20	4007841 033712

**Switching capacity, floating (PF):** no SELV, max. 10A, 240 VAC / 24VDC, min. 100mA, 12VAC/DC  
**Switching capacity for COM1:** max. 2000W, max. 8 LEDs  
**Dimensions:** surface-mounted installation, square 52x95x95mm; concealed installation, square 64x94x94mm;  
surface-mounted installation, round 52x10126mm; concealed installation, round 64x124mm

you will find further interfaces starting on p. 36



SMART  
REMOTE  
READY

SMART  
REMOTE  
READY



Motion detectors

Motion detectors



Motion detector IS 345

Corridor, passageway

Specifications	Interface	Type of installation	Version		IP rating	EAN
		Surface-mounted	Round	Square		
PIR / corridor / max. 23x6m	COM1	•		•	IP54	4007841 010485
PIR / corridor / max. 23x6m	COM1	•		•	IP54	4007841 033798
PIR / corridor / max. 23x6m	COM1		•		IP20	4007841 033804
PIR / corridor / max. 23x6m	COM1		•		IP20	4007841 033811
PIR / corridor / max. 23x6m	PF	•		•	IP54	4007841 010539
PIR / corridor / max. 23x6m	PF	•		•	IP54	4007841 033828
PIR / corridor / max. 23x6m	PF		•		IP20	4007841 033835
PIR / corridor / max. 23x6m	PF		•		IP20	4007841 033842

**Switching capacity, floating (PF):** no SELV, max. 10A, 240 VAC / 24VDC, min. 100mA, 12VAC/DC

**Switching capacity COM1:** max. 2000W, max. 8 LEDs

**Dimensions:** surface-mounted installation, square 65x95x95mm; concealed installation, square 78x94x94 mm; surface-mounted installation, round 65xØ 126mm; concealed installation, round 78xØ 124mm

you will find further interfaces starting on p. 36



Motion detector IS 345 MX Highbay

High-bay warehouse aisle

Specifications	Interface	Type of installation	Version		IP rating	EAN
		Surface-mounted	Round	Square		
PIR / corridor / max. 30x41m	COM1	•		•	IP54	4007841 010492
PIR / corridor / max. 30x41m	COM1		•		IP20	4007841 033910
PIR / corridor / max. 30x41m	PF	•		•	IP54	4007841 010522
PIR / corridor / max. 30x41m	PF		•		IP20	4007841 033927

**Switching capacity, floating (PF):** no SELV, max. 10A, 240 VAC / 24VDC, min. 100mA, 12VAC/DC

**Switching capacity COM1:** max. 2000W, max. 8 LEDs

**Dimensions:** surface-mounted installation, square 65x95x95mm; concealed installation, square 78x94x94 mm

you will find further interfaces starting on p. 36



Photo-cell controller NM 5000-3

Shop windows, billboards, building facades

Specifications	Interface	Type of installation		Version		IP rating	EAN
		Surface-mounted	Concealed	Round	Square		
PhotoCodes / diffuse	White	•			•	IP54	4007841 011697
PhotoCodes / diffuse	Black	•			•	IP54	4007841 011680

**Switching capacity COM1:** max. 2000W, max. 8 LEDs

**Dimensions:** surface-mounted installation, square 85x95x42mm

you will find further interfaces starting on p. 36

Motion detector IS 2140 ECO

Entrances, driveways, building facades, carports

Specifications	Colour	Switching capacity	IP rating	EAN
PIR / 140° / max. 14 m	White	max.2000 W, max. 6 x LED	IP54	4007841 034672
PIR / 140° / max. 14 m	Black	max.2000 W, max. 6 x LED	IP54	4007841 034689

**Dimensions:** 70x86x95mm

Motion detector IS 2180 ECO

Entrances, driveways, building facades, carports

Specifications	Colour	Switching capacity	IP rating	EAN
PIR / 180° / max. 5 or 12m	White	max.2000 W, max. 6 x LED	IP54	4007841 034686
PIR / 180° / max. 5 or 12m	Black	max.2000 W, max. 6 x LED	IP54	4007841 034702

**Dimensions:** 120x78x55mm

Motion detector IS 2300 ECO

Building facades, building corners, entrances, carports

Specifications	Colour	Switching capacity	IP rating	EAN
PIR / 300° / max. 12 m	White	max.2000 W, max. 8 x LED	IP54	4007841 034719
PIR / 300° / max. 12 m	Black	max.2000 W, max. 8 x LED	IP54	4007841 034726

**Dimensions:** 85x60x95mm

Motion detector IS 2360 ECO

Porches, carports, soffits, balconies

Specifications	Colour	Switching capacity	IP rating	EAN
PIR / 360° / max. 7 m	White	max.2000 W, max. 6 x LED	IP54	4007841 006556

**Dimensions:** Ø 115x50,5mm

Motion detector IS 2360 DE ECO

Porches, carports, soffits

Specifications	Colour	Switching capacity	IP rating	EAN
PIR / 360° / max. Ø8 m	White	max. 1000 W, max. 6 x LED	IP54	4007841 034733

**Dimensions:** Ø 78x89mm

Motion detector IS 2360-3 ECO

storerooms, side rooms, equipment rooms, entrances

Specifications	Colour	Switching capacity	IP rating	EAN
PIR / 360° / max. 12 m	White	max.2000 W, max. 8 x LED	IP54	4007841 057770

**Dimensions:** Ø 121x57mm

Presence detectors



Reliable detection of  
the slightest movement.

Presence detectors



Infrared presence detector IR Quattro MICRO

Small office, side room

Presence	Radial	Tangential	Design	Interface	IP rating	EAN
max. 4x4m (16m²)	max. 4x4m (16m²)	max. 4x4m (16m²)	round	COM1	IP65	4007841 053789

**Switching capacity COM1:** max. 1000W, max. 8 LEDs  
**Dimensions:** 10x4H: Ø43, 1 x 75,4 mm, cable gfp: Ø32,6 (33,5) x 100 mm

you will find further interfaces starting on p. 36

Infrared presence detector IR Quattro SLIM XS

Small office, side room, conference room

Presence	Radial	Tangential	Design	Interface	IP rating	EAN
max. 4x4m (16m²)	max. 4x4m (16m²)	max. 4x4m (16m²)	square	COM1	IP20	4007841 032951
max. 4x4m (16m²)	max. 4x4m (16m²)	max. 4x4m (16m²)	round	COM1	IP20	4007841 035211

**Switching capacity COM1:** max. 2000W, max. 8 LEDs  
**Dimensions:** square: 80 x 80 x 55 mm, round: Ø94 x 55 mm

you will find further interfaces starting on p. 36

Infrared presence detector IR Quattro SLIM

Small office, side room, conference room

Presence	Radial	Tangential	Interface	IP rating	EAN
max. 4x4m (16m²)	max. 4x4m (16m²)	max. 4x4m (16m²)	COM1	IP20	4007841 593414
max. 4x4m (16m²)	max. 4x4m (16m²)	max. 4x4m (16m²)	COM2	IP20	4007841 593513
max. 4x4m (16m²)	max. 4x4m (16m²)	max. 4x4m (16m²)	DALI	IP20	4007841 005795

**Switching capacity COM1:** max. 2000W, max. 8 LEDs  
**Switching capacity COM2:** switching output 1: max. 2000W, switching output 2: max. 230W, max. 1A  
**DALI switching capacity:** broadcast control line for 2x12 DALI electronic ballasts  
**Dimensions:** 77 x 77 x 60 mm

you will find further interfaces starting on p. 36

High-frequency presence detector Dual HF

Corridor, passageway

Specifications	Colour	Interface	Switching capacity	IP rating	EAN
HF / corridor, in both directions / 3x20m	White	COM1	max. 2000 W, max. 8 x LED	IP20	4007841 002978
HF / corridor, in both directions / 3x20m	White	COM1 AP	max. 2000 W, max. 8 x LED	IP20	4007841 590703
HF / corridor, in both directions / 3x20m	White	DALI	Broadcast control line for 2x12 DALI electronic ballasts	IP20	4007841 005905

**Dimensions:** concealed installation 120 x 120 x 75 mm; surface-mounted installation 120 x 120 x 70 mm

you will find further interfaces starting on p. 36

High-frequency presence detector HF 360

Corridor, passageway

Specifications	Colour	Interface	Switching capacity	IP rating	EAN
HF / 360° / max. Ø 12m	White	COM1	max. 2000 W, max. 8 x LED	IP20	4007841 002800
HF / 360° / max. Ø 12m	White	COM1 AP	max. 2000 W, max. 8 x LED	IP20	4007841 751302
HF / 360° / max. Ø 12m	White	COM2	max. 2000 W, max. 8 x LED	IP20	4007841 002848
HF / 360° / max. Ø 12m	White	DALI	Broadcast control line for 2x12 DALI electronic ballasts	IP20	4007841 002817

**Dimensions:** concealed installation 120 x 120 x 56 mm; surface-mounted installation 120 x 120 x 51 mm

you will find further interfaces starting on p. 36



SMART  
REMOTE  
READY



SMART  
REMOTE  
READY

Infrared presence detector IR Quattro HD

Large office, conference room, classroom

Presence	Radial	Tangential	Interface	IP rating	EAN
max. 8x8m (64m²)	max. 8x8m (64m²)	max. 20x20m (400m²)	COM1	IP20	4007841 002794
max. 8x8m (64m²)	max. 8x8m (64m²)	max. 20x20m (400m²)	COM1 AP	IP20	4007841 592400
max. 8x8m (64m²)	max. 8x8m (64m²)	max. 20x20m (400m²)	COM2	IP20	4007841 002770
max. 8x8m (64m²)	max. 8x8m (64m²)	max. 20x20m (400m²)	DALI	IP20	4007841 002766

**Switching capacity COM1:** max. 2000W, max. 8 LEDs  
**Switching capacity COM2:** switching output 1: max. 2000W, switching output 2: max. 230W, max. 1A  
**DALI switching capacity:** broadcast control line for 2x12 DALI electronic ballasts  
**Dimensions:** concealed installation 120 x 120 x 70 mm; surface-mounted installation: 120 x 120 x 65 mm

you will find further interfaces starting on p. 36

Infrared presence detector IR Quattro

Small office, side room, conference room

Presence	Radial	Tangential	Interface	IP rating	EAN
max. 4x4m (16m²)	max. 5x5m (25m²)	max. 7x7m (49m²)	COM1	IP20	4007841 000349
max. 4x4m (16m²)	max. 5x5m (25m²)	max. 7x7m (49m²)	COM1 AP	IP20	4007841 592301
max. 4x4m (16m²)	max. 5x5m (25m²)	max. 7x7m (49m²)	COM2	IP20	4007841 000366
max. 4x4m (16m²)	max. 5x5m (25m²)	max. 7x7m (49m²)	DALI	IP20	4007841 002749

**Switching capacity COM1:** max. 2000W, max. 8 LEDs  
**Switching capacity COM2:** switching output 1: max. 2000W, switching output 2: max. 230W, max. 1A  
**DALI switching capacity:** broadcast control line for 2x12 DALI electronic ballasts  
**Dimensions:** concealed installation 120 x 120 x 76 mm; surface-mounted installation: 120 x 120 x 71 mm

you will find further interfaces starting on p. 36



SMART  
REMOTE  
READY



SMART  
REMOTE  
READY

Presence detectors



SMART  
REMOTE  
READY



SMART  
REMOTE  
READY



SMART  
REMOTE  
READY



SMART  
REMOTE  
READY

Ultrasonic presence detector **Single US**

Corridor, passageway

Specifications	Colour	Interface	Switching capacity	IP rating	EAN
US / corridor, in one direction / 3x10m	White	COM1	max. 2000 W, max. 8 x LED	IP20	4007841 007966
US / corridor, in one direction / 3x10m	White	COM2	*	IP20	4007841 007973

**\*Switching capacity COM2:** switching output 1: max. 2000W, max. 8 LEDs, switching output 2: max. 230W, max. 1A, max. 50 electronic ballasts  
**Dimensions:** 120 x 120 x 73 mm

you will find further interfaces starting on p. 36

Ultrasonic presence detector **Dual US**

Corridor, passageway

Specifications	Colour	Interface	Switching capacity	IP rating	EAN
US / corridor, in both directions / 3x20m	White	COM1	max. 2000 W, max. 8 x LED	IP20	4007841 007843
US / corridor, in both directions / 3x20m	White	COM2	*	IP20	4007841 007850

**\*Switching capacity COM2:** switching output 1: max. 2000W, max. 8 LEDs, switching output 2: max. 230W, max. 1A, max. 50 electronic ballasts  
**Dimensions:** 120 x 120 x 73 mm

you will find further interfaces starting on p. 36

Ultrasonic presence detector **US 360**

Small office, conference room, WC, washroom

Presence	Radial	Tangential	Interface	IP rating	EAN
Ø 6m	Ø 10m	Ø 6m	COM1	IP20	4007841 007955
Ø 6m	Ø 10m	Ø 6m	COM2	IP20	4007841 007942

**Switching capacity COM1:** max. 2000W, max. 8 LEDs  
**Switching capacity COM2:** switching output 1: max. 2000W, max. 8 LEDs, switching output 2: max. 230W, max. 1A, max. 50 electronic ballasts  
**Dimensions:** 120 x 120 x 88 mm

you will find further interfaces starting on p. 36

Ultrasonic presence detector **DualTech**

Large office, conference room, classroom

Presence	Radial	Tangential	Interface	IP rating	EAN
Ø 6m (US), 3x3m (PIR)	Ø 10m (US)	Ø 6m (US)	COM1	IP20	4007841 007997
Ø 6m (US), 3x3m (PIR)	Ø 10m (US)	Ø 6m (US)	COM2	IP20	4007841 008000

**Switching capacity COM1:** max. 2000W, max. 8 LEDs  
**Switching capacity COM2:** switching output 1: max. 2000W, max. 8 LEDs, switching output 2: max. 230W, max. 1A, max. 50 electronic ballasts  
**Dimensions:** 120 x 120 x 88 mm

you will find further interfaces starting on p. 36

Sensor switch **IR 180 UP easy** **Private use**

Corridor, stairwell, WC

Specifications	Colour	Switching capacity	IP rating	EAN
PIR / 180° / max. 8 m	White	max. 200 W, max. 4x LED	IP20	4007841 055790

**Dimensions:** 81 x 81 x 57 mm

Regardless whether the existing installation is a 2-wire or 3-wire system. The UR 180 UP easy is so simple to connect for either installation type, and operates all lamp types.



**NEW**  
Anthracite

2-wire infrared presence switch **IR 180 UNIVERSAL**

Corridor, passageway, side room

Specifications	Colour	Interface	Switching capacity	IP rating	EAN
PIR / 180° / max. 20 m	White	2-wire	max. 200 W, max. 6 x LED	IP20	4007841 033149
PIR / 180° / max. 20 m	Silver	2-wire	max. 200 W, max. 6 x LED	IP20	4007841 033132
PIR / 180° / max. 20 m	Anthracite	2-wire	max. 200 W, max. 6 x LED	IP20	4007841 055943

**Dimensions:** 80 x 80 x 20,5 mm



**NEW**  
Anthracite

3-wire infrared presence switch **IR 180**

Corridor, passageway, side room

Specifications	Colour	Interface	Switching capacity	IP rating	EAN
PIR / 180° / max. 20 m	White	COM1 COM2	max. 2000 W, max. 8 x LED	IP20	4007841 029944 4007841 033002
PIR / 180° / max. 20 m	Silver	COM1 COM2	max. 2000 W, max. 8 x LED	IP20	4007841 032982 4007841 032999
PIR / 180° / max. 20 m	Anthracite	COM1 COM2	max. 2000 W, max. 8 x LED	IP20	4007841 055950 4007841 055967

**\*Switching capacity COM2:** switching output 1: max. 2000 W, switching output 2: max. 230W, max. 1 A  
**Dimensions:** 80 x 80 x 20,5 mm



**NEW**  
Anthracite

3-wire high-frequency presence switch **HF 180**

WC, washroom, corridor

Specifications	Colour	Interface	Switching capacity	IP rating	EAN
HF / 180° / Ø 1-8m	White	COM1 COM2	max. 2000 W, max. 8 x LED	IP20	4007841 032883 4007841 032913
HF / 180° / Ø 1-8m	Silver	COM1 COM2	max. 2000 W, max. 8 x LED	IP20	4007841 032890 4007841 032906
HF / 180° / Ø 1-8m	Anthracite	COM1 COM2	max. 2000 W, max. 8 x LED	IP20	4007841 055988 4007841 056001

**\*Switching capacity COM2:** switching output 1: max. 2000 W, switching output 2: max. 230W, max. 1 A  
**Dimensions:** 80 x 80 x 20,5 mm



**NEW**  
Anthracite

Fits into any 55 mm surround from Berker, Busch Jaeger, Gira, Jung and Merten



**FOR MODERNISATION  
AND REFURBISHMENT**

The IR 180 UNIVERSAL uses patented 2-wire technology without leakage current. As a result, any lamp can be switched ON without flickering.

**THE NEW STANDARD FOR  
SENSOR SWITCHES**

With a 180° angle of coverage, nothing remains unnoticed to the right and left of these new sensor switches. The KXX versions additionally indicate temperature and air humidity levels measured.

you will find further interfaces starting on p. 36

Presence Switch



# DALI

## The interface for intelligent lighting.

DALI (Digital Addressable Lighting Interface) offers almost boundless potential. Lighting control, sensors, electronic control gear and lights work exceptionally well with the professional interface standard. They communicate with each other and respond to each other without any obstacle whatsoever. In conjunction with constant-lighting control via 2 light channels, STEINEL DALI presence detectors provide optimum control for strip lighting in relation to incident daylight. With the RS PRO 5800 LED range, STEINEL also presents advanced diffuser luminaires with swarm intelligence. Communicating on the DALI bus, swarm technology lets light 'move along' with you.

### DALI range

Application	Product	Colour	Design	EAN
<b>Presence detectors</b>				
Large office, conference room, classroom	IR Quattro HD DALI	White	Concealed installation, square	4007841 002756
Small office, side room, conference room	IR Quattro DALI	White	Concealed installation, square	4007841 002749
	IR Quattro SLIM DALI	White	Concealed installation, square	4007841 005795
Corridor, passageway	Dual HF DALI	White	Concealed installation, square	4007841 003005
WC, washroom, stairwell, side room	HF 360 DALI	White	Concealed installation, square	4007841 002817
Corridor, passageway, side room	IR 180 DALI	White	Concealed installation, square	4007841 033026
	IR 180 DALI	Silver	Concealed installation, square	4007841 033019
WC, washroom, corridor	IR 180 DALI	Anthracite	Concealed installation, square	4007841 055974
	HF 180 DALI	White	Concealed installation, square	4007841 032937
	HF 180 DALI	Silver	Concealed installation, square	4007841 032920
<b>Motion detectors for indoors</b>	HF 180 DALI	Anthracite	Concealed installation, square	4007841 056018

Multi-storey car park, entrances, equipment room	IS 3360 DALI	White	Surface-mounted installation, square	4007841 010560
	IS 3360 DALI	White	Surface-mounted installation, round	4007841 033507
	IS 3360 DALI	White	Concealed installation, square	4007841 033514
	IS 3360 DALI	White	Concealed installation, round	4007841 033521
Corridor, passageway	IS 345 DALI	White	Surface-mounted installation, square	4007841 010584
	IS 345 DALI	White	Surface-mounted installation, round	4007841 033859
	IS 345 DALI	White	Concealed installation, square	4007841 033866
	IS 345 DALI	White	Concealed installation, round	4007841 033873
WC, washroom, stairwell, side room	HF 3360 DALI	White	Surface-mounted installation, square	4007841 011604
	HF 3360 DALI	White	Surface-mounted installation, round	4007841 033736
	HF 3360 DALI	White	Concealed installation, square	4007841 033743
	HF 3360 DALI	White	Concealed installation, round	4007841 033750
High-bay warehouse area	IS 3360 MX Highway DALI	White	Surface-mounted installation, square	4007841 010577
	IS 3360 MX Highway DALI	White	Concealed installation, square	4007841 033606
	IS 345 MX Highway DALI	White	Surface-mounted installation, square	4007841 010591
	IS 345 MX Highway DALI	White	Concealed installation, square	4007841 033934
Corridor, passageway, side room	IS 3180 DALI	White	Surface-mounted installation, square	4007841 010553
	IS 3180 DALI	White	Concealed installation, square	4007841 055738
Shop windows, billboards, building facades	NM 5000-3 DALI	White	Surface-mounted installation, square	4007841 011703
	NM 5000-3 DALI	Black	Surface-mounted installation, square	4007841 033729
<b>Sensor-switched lights</b>				
Multi-storey car park, industrial and warehouse spaces	RS PRO 5800 LED	White		4007841 007652
	RS PRO 5800 LED Slave	White		4007841 007669
	RS PRO 5850 LED	White		4007841 007676
	RS PRO 5850 LED Slave	White		4007841 007683



# DALI plus. The gateway to intelligent lighting control.

Integrating a complete control unit into the load section of a sensor has enabled us to combine the key functions for DALI-based lighting control for straightforward installation and use. This provides an easy, fast and cost-effective way of providing solutions for many different applications. DALI plus – developed for everyone wanting to create and quickly implement innovative lighting management. For classrooms, cubicle areas or single offices. Our DALI plus solution is both easy to use and effective. With intelligent sensors that come with a complete lighting control module. The control unit fitted in the load section makes installation both fast and easy. Using the Smart Remote, you can control up to 64 luminaires via 3 lighting channels by app. DALI plus is the ideal solution for anyone wishing to plan and install intelligent lighting with just a few components.



DALI plus sensors				
Classroom, large office, conference room	IR Quattro HD DALI plus	White	Surface-mounted installation	4007941 035273
	IR Quattro HD DALI plus	White	In-ceiling installation	4007941 035204



# Human Centric Lighting (HCL)

## As of today a fixed element within the LiveLink product range.

### LiveLink range

#### LiveLink components

LiveLink Control Box	4007841 013653
LiveLink Control Box WiFi Connect	4007841 035129
Switch coupler 4x DALI	4007841 013660
LiveLink Gateway KNX	4007841 039409



### LiveLink sensors

Application	Product	Colour	Design	EAN
Presence detectors				
Large office, conference room, classroom	IR Quattro HD LiveLink	White	Concealed installation, square	4007841 009717
Small office, side room, conference room	IR Micro LiveLink	White	Concealed installation, square	4007841 009748
Small office, side room, conference room	IR Quattro SLIM XS LiveLink	White	Concealed installation, square	4007841 033040
	IR Quattro SLIM XS LiveLink	White	Concealed installation, round	4007841 035235
Corridor, passageway	Dual HF LiveLink	White	Concealed installation, square	4007841 033972
Washroom	HF 360 LiveLink	White	Concealed installation, square	4007841 009700
Asile	Single US LiveLink	White	Concealed installation, square	4007841 008437
Corridor	Dual US LiveLink	White	Concealed installation, square	4007841 008420
Classroom	US 360 LiveLink	White	Concealed installation, square	4007841 008444
Classroom	DualTech LiveLink	White	Concealed installation, square	4007841 008451

# Light management, revolutionarily simple.

LiveLink is the new DALI-based light management system developed by STEINEL in cooperation with the lighting specialist TRILUX. What used to be very complex and time-consuming can now be configured with LiveLink in just a few minutes without any specialist knowledge or programming experience. Operation is simple and intuitive via tablet or smartphone. The LiveLink app assists you step by step through the installation process. Common application scenarios, such as in an office or classroom, are stored as so-called use cases and make planning particularly simple. Special, highly sensitive LiveLink sensors from STEINEL permit precision lighting control in line with room use and the prevailing level of daylight. This means it provides electrical fitters and users with professional and yet simple and secure access to the possibilities of lighting control. Almost every segment and application can benefit from LiveLink because it caters to any scenario and standard.

#### Benefits from STEINEL

- LiveLink sensors with infrared, high-frequency and ultrasonic technology
- Fast, easy start-up via app
- An integrated, autonomous Wi-Fi network provides optimum connection and security

### LiveLink sensors

Application	Product	Colour	Design	EAN
Motion detectors for indoors				
Office, conference room, classroom	Light Sensor Dual LiveLink	White	Concealed installation, square	4007841 009762
Corridor, passageway, side room	IS 3180 LiveLink	White	Surface-mounted installation, square	4007841 049409
	IS 3180 LiveLink	White	Concealed installation, square	4007841 055752
Multi-storey car park, entrances, equipment room	IS 3360 LiveLink	White	Surface-mounted installation, square	4007841 049362
	IS 3360 LiveLink	White	Surface-mounted installation, round	4007841 049386
	IS 3360 LiveLink	White	Concealed installation, square	4007841 049379
	IS 3360 LiveLink	White	Concealed installation, round	4007841 049393
Corridor, passageway	IS 3465 LiveLink	White	Surface-mounted installation, square	4007841 049416
	IS 3465 LiveLink	White	Surface-mounted installation, round	4007841 049430
	IS 3465 LiveLink	White	Concealed installation, square	4007841 049423
	IS 3465 LiveLink	White	Concealed installation, round	4007841 049447
High-bay warehouse aisle	IS 3465 MX Highbay LiveLink	White	Surface-mounted installation, square	4007841 009731
	IS 3360 MX Highbay LiveLink	White	Surface-mounted installation, square	4007841 009724
WC, washroom, stairwell, side room	HF 3360 LiveLink	White	Surface-mounted installation, square	4007841 049454
	HF 3360 LiveLink	White	Surface-mounted installation, round	4007841 055639
Corridor, passageway	HF 3360 LiveLink	White	Concealed installation, square	4007841 055622
	HF 3360 LiveLink	White	Concealed installation, round	4007841 055646
LiveLink kits				
Large office, conference room, classroom	Classroom starter kit			4007841 033958
High-bay warehouse aisle	Highbay Aisle starter kit			4007841 052829
Small office, side room, conference room	Small Office starter kit			4007841 052843
Corridor, passageway	Corridor starter kit			4007841 052836

# DALI-2

## The new benchmark.

Among other aspects, the new DALI-2 standard provides the basis for standardising sensor communication in DALI systems. This ensures compatibility among all brands. DALI-2 enables sensors to communicate collected sensor data to higher-level lighting management systems. This means 64 lights and 64 sensors can be matched to the lighting or building management facility with a good level of flexibility. They are also easy to assign to usage zones via lighting or building management.

**STEINEL PROFESSIONAL offers a wide range of DALI-2 input device sensors for every application.**

### DALI-2 range

Application	Product	Colour	Design	EAN
<b>Presence detectors</b>				
Large office, conference room, classroom	IR Quattro HD DALI-2	White	Concealed installation, square	4007841 057497
Small office, side room, conference room	IR Quattro SLIM XS DALI-2	White	Concealed installation, square	4007841 057510
	IR Quattro SLIM XS DALI-2	White	Concealed installation, round	4007841 057527
	IR Quattro MICRO DALI-2	White	Concealed installation, round	4007841 053871
Corridor, passageway	IR MICRO DALI-2	White	Concealed installation, round	4007841 057732
	Dual HF DALI-2	White	Concealed installation, square	4007841 057459
WC, washroom, stairwell, side room	HF 360 DALI-2	White	Concealed installation, square	4007841 057480
Small office, conference room, WC, washroom	US 360 DALI-2	White	Concealed installation, square	4007841 057534
	Dual US DALI-2	White	Concealed installation, square	4007841 057466
Corridor, passageway	Single US DALI-2	White	Concealed installation, square	4007841 057503
Corridor, passageway, stairwell, side room	Dualtech DALI-2	White	Concealed installation, square	4007841 057473

### Motion detectors for indoors

Multi-storey car park, entrances, equipment room	IS 3360 DALI-2	White	Surface-mounted installation, square	4007841 057237
	IS 3360 DALI-2	White	Surface-mounted installation, round	4007841 057251
	IS 3360 DALI-2	White	Concealed installation, square	4007841 057244
	IS 3360 DALI-2	White	Concealed installation, round	4007841 057288
Corridor, passageway	IS 345 DALI-2	White	Surface-mounted installation, square	4007841 057275
	IS 345 DALI-2	White	Surface-mounted installation, round	4007841 057299
	IS 345 DALI-2	White	Concealed installation, square	4007841 057282
	IS 345 DALI-2	White	Concealed installation, round	4007841 057305
WC, washroom, stairwell, side room	HF 3360 DALI-2	White	Surface-mounted installation, square	4007841 057312
	HF 3360 DALI-2	White	Surface-mounted installation, round	4007841 057329
	HF 3360 DALI-2	White	Concealed installation, square	4007841 057336
	HF 3360 DALI-2	White	Concealed installation, round	4007841 057343
High-bay warehouse area	IS 3360 MX Highway DALI-2	White	Surface-mounted installation, square	4007841 057374
	IS 3360 MX Highway DALI-2	White	Concealed installation, square	4007841 057381
High-bay warehouse aisle	IS 345 MX Highway DALI-2	White	Surface-mounted installation, square	4007841 057398
	IS 345 MX Highway DALI-2	White	Concealed installation, square	4007841 057404
Corridor, passageway, side room	IS 3180 DALI-2	White	Surface-mounted installation, square	4007841 057350
	IS 3180 DALI-2	White	Concealed installation, square	4007841 057367
Shop windows, billboards, building facades	Light Sensor Dual DALI-2	White	Surface-mounted installation, square	4007841 057411
	Light Sensor Dual DALI-2	White	Surface-mounted installation, round	4007841 057428
	Light Sensor Dual DALI-2	White	Concealed installation, square	4007841 057435
	Light Sensor Dual DALI-2	White	Concealed installation, round	4007841 057442



# The world's largest KNX range

The language of home and building automation is KNX. There are millions of successful KNX installations across Europe and world-wide. With the largest sensor programme worldwide, STEINEL provides the 'sensory organs' for KNX. The sensor technologies we offer - passive infrared, high frequency, ultrasonic and camera sensor technology - are available in many highly practical sensor versions. This means STEINEL can give you the right sensor for any application.

We are not just a partner for KNX, but also for planners, architects and electrical fitters. With them, we seek dialogue for ideas and suggestions from practical experience. Our service covers a comprehensive portfolio ranging from planning assistance, providing data to answering day-to-day questions. We would also be happy to come and see you - whether in the office or on site.



## KNX range

Application	Product	Colour	Design	EAN
Presence detectors				
Large office, conference room, classroom	IR Quattro HD KNX	White	Concealed installation, square	4007841 059470
Small office, side room, conference room	IR Quattro KNX	White	Concealed installation, square	4007841 059487
	IR Quattro SLIM KNX	White	Concealed installation, square	4007841 059494
	IR Quattro SLIM XS KNX	White	Concealed installation, square	4007841 059500
	IR Quattro SLIM XS KNX	White	Concealed installation, round	4007841 059517
Corridor, passageway	DUAL HF KNX	White	Concealed installation, square	4007841 059477
WC, washroom, stairwell, side room	HF 360 KNX	White	Concealed installation, square	4007841 059484
Small office, conference room, WC, washroom	US 360 KNX	White	Concealed installation, square	4007841 059514
Corridor, passageway	Dual US KNX	White	Concealed installation, square	4007841 059491
Corridor, passageway, stairwell, side room	Single US KNX	White	Concealed installation, square	4007841 059507
Large office, conference room, classroom	DualTech KNX	White	Concealed installation, square	4007841 059521
Corridor, passageway, side room	IR 180 KNX	White	Concealed installation, square	4007841 059463
	IR 180 KNX	Silver	Concealed installation, square	4007841 059456
	IR 180 KNX	Anthracite	Concealed installation, square	4007841 059449
	HF 180 KNX	White	Concealed installation, square	4007841 059081
WC, washroom, corridor	HF 180 KNX	Silver	Concealed installation, square	4007841 059074
	HF 180 KNX	Anthracite	Concealed installation, square	4007841 059067
Motion detectors for indoors				
Multi-storey car park, entrances, equipment room	IS 3360 KNX	White	Surface-mounted installation, square	4007841 059166
	IS 3360 KNX	White	Surface-mounted installation, round	4007841 059180
	IS 3360 KNX	White	Concealed installation, square	4007841 059173
	IS 3360 KNX	White	Concealed installation, round	4007841 059197
	IS 345 KNX	White	Surface-mounted installation, square	4007841 059258
Corridor, passageway	IS 345 KNX	White	Surface-mounted installation, round	4007841 059272
	IS 345 KNX	White	Concealed installation, square	4007841 059265
	IS 345 KNX	White	Concealed installation, round	4007841 059289

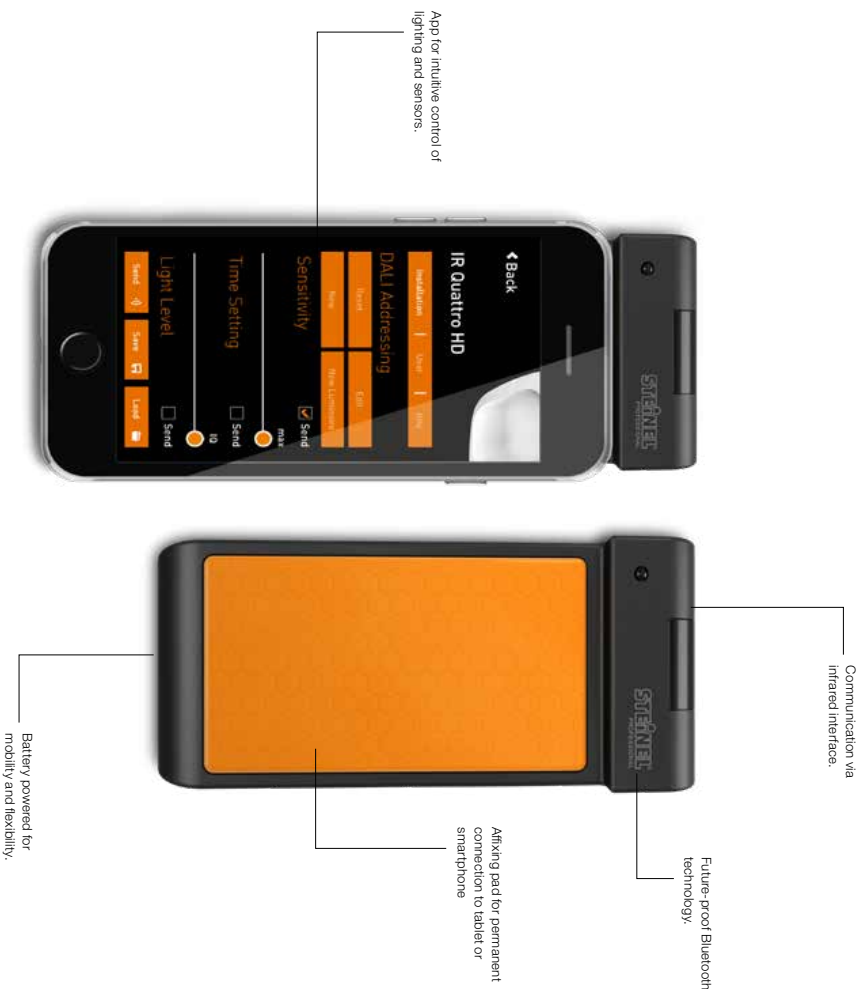
Application	Product	Colour	Design	EAN
Motion detectors for indoors				
WC, washroom, stairwell, side room	HF 3360 KNX	White	Surface-mounted installation, square	4007841 059210
	HF 3360 KNX	White	Surface-mounted installation, round	4007841 059234
	HF 3360 KNX	White	Concealed installation, square	4007841 059227
	HF 3360 KNX	White	Concealed installation, round	4007841 059241
Office, conference room, classroom	Light Sensor Dual KNX	White	Surface-mounted installation, square	4007841 059319
	Light Sensor Dual KNX	White	Surface-mounted installation, round	4007841 059333
	Light Sensor Dual KNX	White	Concealed installation, square	4007841 059326
	Light Sensor Dual KNX	White	Concealed installation, round	4007841 059340
High-bay warehouse area	IS 3360 MX Highbay KNX	White	Surface-mounted installation, square	4007841 059384
	IS 3360 MX Highbay KNX	White	Concealed installation, square	4007841 059203
	IS 345 MX Highbay KNX	White	Surface-mounted installation, square	4007841 059296
	IS 345 MX Highbay KNX	White	Concealed installation, square	4007841 059302
Corridor, passageway, side room	IS 3180 KNX	White	Surface-mounted installation, square	4007841 059135
	IS 3180 KNX	White	Concealed installation, square	4007841 059142
Motion Detectors for outdoors				
Entrances, building facades, loading bays, car parks	sensIO KNX	White	Surface-mounted installation, square	4007841 059576
	sensIO KNX	Black	Surface-mounted installation, square	4007841 059552
	sensIO KNX	stainless steel	Surface-mounted installation, square	4007841 059545
	sensIO KNX	Anthracite	Surface-mounted installation, square	4007841 059538
	sensIO S KNX	White	Surface-mounted installation, square	4007841 059613
	sensIO S KNX	Black	Surface-mounted installation, square	4007841 059606
	sensIO S KNX	stainless steel	Surface-mounted installation, square	4007841 059593
	sensIO S KNX	Anthracite	Surface-mounted installation, square	4007841 059583
	IFF 3D KNX	White	Surface-mounted installation, square	4007841 059644
	IFF 3D KNX	Black	Surface-mounted installation, square	4007841 059637
Entrances, building facades, carports	IFF 3D KNX	Anthracite	Surface-mounted installation, square	4007841 059620

# Smart Remote

## One for all.



STEINEL sensors and sensor-switched lights are very easy to control via remote control and the associated app. For this, a smartphone or tablet is placed on the Smart Remote and connected via Bluetooth. An infrared interface permits communication with the sensors and lights. It doesn't get any smarter than that!



### Remote control **Smart Remote**

Settings are made conveniently via a smartphone or tablet. A universal remote control that replaces the RC1 – RC10. Available for iOS and Android  
EAN 4007841 009151



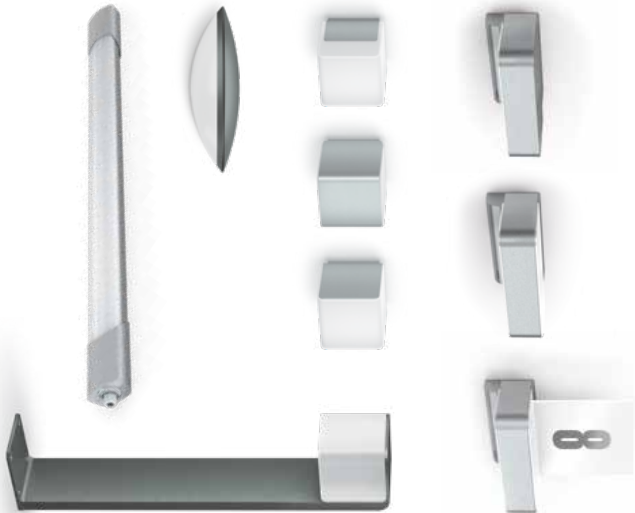
## The STEINEL App.

### Control via Bluetooth.

The STEINEL app can also be used without Smart Remote for controlling Bluetooth-capable luminaires. This makes it easy and convenient to make all sensor and lighting settings. We are constantly expanding our range of Bluetooth-capable luminaires.

Current compatible products are:

- L 800 **LED** iHF
- L 810 **LED** iHF
- L 820 **LED** iHF
- L 825 **LED** iHF
- L 830 **LED** iHF
- L 835 **LED** iHF
- L 840 **LED** iHF
- GL 80 **LED** iHF
- RS PRO Connect 5100 **LED**





## Service



### STEINEL Customer Service

- Phone: +49 (0)5245 448 188
- E-mail: [service@steinel.de](mailto:service@steinel.de)
- Monday – Friday 8 a.m. – 8 p.m.
- Saturday: 9.30 a.m.- 4 p.m.



### Free planning service

- PROLog / DIALux / Relux
- Phone: +49 (0) 5245 448 307
- Fax: +49 (0) 5245 448 308
- E-mail: [objekte@steinel.de](mailto:objekte@steinel.de)



### [www.steinel.de](http://www.steinel.de)

- Product overview
- Operating instructions available for downloading
- Product videos



### STEINEL Academy

- Our training facility in Herzebrock is available for you and your customers:  
Phone: +49 (0) 5245 / 448 - 0  
Mail: [academy@steinel.de](mailto:academy@steinel.de)



### STEINEL Replacement Parts Service

- Availability guaranteed for genuine STEINEL parts



### STEINEL near you

- Our own sales representative is your direct contact.
- Individually tailored POS modules boost awareness and sales.