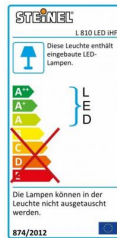


Outdoor light

L 810 LED iHF Z-Wave

EAN 4007841029869



Functional description

A high-quality product is cleverly thought-through and made from materials that last. Its value also extends beyond today, it has permanency and constancy. The L 810 iHF Z-Wave sensor-switched outdoor light is an LED uplighter and downlighter that translates intelligent technology into form and function. For the first time, we have managed to make a light's sensor completely invisible – without compromising on first-class design and technological perfection. For stunning upward and downward lighting. Optional 4-hour manual override. Smart home included. the optional Smart Friends Box and the free Smart Friends app make it easy to set the L 810 LED iHF Z-Wave via smart phone or tablet. The light can also be switched ON or OFF via app. Other Steinel products can also be interconnected. If you wish, this also works via remote control when you are out. That completes your own smart home building automation system. Along with STEINEL products, Smart Friends solutions from PAULMANN, SCHELLENBERG and ABUS can also be integrated. Smart homes from a brand-name provider.

Technical specifications

Mains power supply	230 – 240 V , 50 / 50 Hz
Sensor Technology	iHF (intelligent high-frequency technology)
Transmitter power	< 1 mW
Output	12,5 W
Luminous flux	612 lm
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index CRI	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Drop in luminous flux in accordance with LM80	L70B10
LED cooling system	Active and Passive Thermo Control
Detection angle	160 °
Sneak-by guard	Yes
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	r = 5 m (35 m ²)
Reach, tangential	r = 5 m (35 m ²)
Twilight setting	2 – 2000 lx
Time setting	5 s – 15 min
Soft light start	Yes
Continuous light	selectable, 4h
IP rating	IP44
Protection class	II
Transmitter range	Up to 100 m in the open, 30 m indoors
Housing material	Aluminium
Cover material	Plastic, opal
Manufacturer's Warranty	3 years

Data sheet



Outdoor light

L 810 LED iHF Z-Wave

EAN 4007841029869

Version

Silver
