

APP/17/00613 – 3 HOUSES AT NEWTOWN HOUSE HOTEL MANOR ROAD, HAYLING ISLAND PO11 0QR

STEINEL L800 iHF external light fitting



Technical Specifications



Item no.	8505819
Manufacturer	STEINEL
Material	aluminium, plastic
Colour	anthracite
Luminous colour	warm white (3,000 K)
Light bulb	LED - 10 W in total
Width (in cm)	23
Height (in cm)	8.8
Depth (in cm)	14.6
Light output	661 lm
Total luminous flux	661
Supply voltage in volts	230
IP code	IP44
Smart Home Systems	Bluetooth
Protection class	II
Apps	iOS App and Android App
Light bulb included	Yes
Energy efficiency class	A++
Guarantee manufacturer	Steinel - three-year guarantee on lights

Product Description

App-controllable downlight - L 800 iHF Connect LED outdoor wall light with a sensor

The modern L 800 LED outdoor wall light is an intelligent outdoor light that comes with an invisible high frequency sensor. It is perfect for lighting up building entrances and façades. The L 800 LED outdoor wall light resists all weather conditions with its high-quality aluminium body and reliably provides the right lighting at the right time. The light is from the STEINEL Connected Lighting series.

The L 800 outdoor light has an intelligent sensor that reliably turns on when a movement is detected so that you can move safely in the dark. The integrated sensor transmits high frequency electromagnetic waves and receives their echo. When the echo changes and thus the movement of a person is detected in the detection range, the light reliably triggers the command to turn the light off.

The technology becomes smart by linking the L 800 LED outdoor wall light to the appropriate

STEINEL Smart Remote app, which is available free for iOS and Android. It is easy to control the sensor light from your smartphone or tablet via Bluetooth. Additional functions such as an extended range setting, group networking or a twilight setting are also possible through teach-in.

Other features / technical data:

- Soft light start
- Continuous light function (up to four hours)
- Twilight setting (seamless from around 2 to 1,000 lux)
- Optional basic light output 10 %
- Detection angle 160 °
- Sneak-by guard included
- Range radial / tangential: 5 m (35 m²)
- Time setting: five seconds to 15 minutes
- Ambient temperature - 20 to + 50 °C
- Installation height: max. 2.5 m