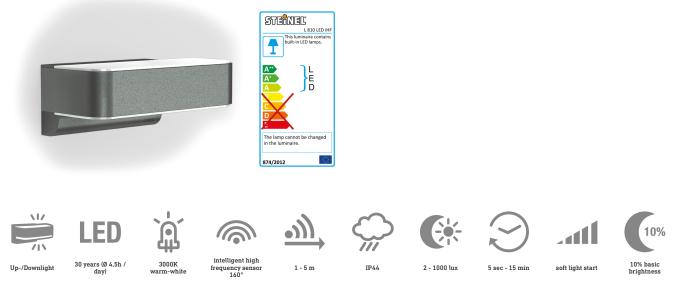
Sensor-switched outdoor light

L 810 LED iHF Connect



Anthracite EAN 4007841 065706



Function description

The most modern outdoor light in the world. Designer sensor-switched outdoor light L 810 LED iHF Connect with invisible high-frequency sensor, ideal for building entrances and fronts of buildings, 12,5 W STEINEL LED lighting system, 858 lm, 160° coverage angle, reach from 1 - 5 m, for stylish up and downlighting, includes soft light start and optional manual override for 4 hours. Wirelessly interconnectable by Bluetooth and adjustable and controllable via free app.

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Technical specifications

146 x 230 x 91 mm	E
220 – 240 V / 50 – 60 Hz	1
2,50 m	F
iHF (intelligent high-frequency technology)	F
< 1 mW	F
12,5 W	-
Yes	
Master/master	Ē
Yes	ŀ
858 lm	Ì
71,5 lm/W	-
3000 K	(
SDCM3	-
80-89	Ī
Yes, STEINEL LED system	F
LED cannot be replaced	-
50000 h	-
L70B10	ł
without	(
Active and Passive Thermo Control	1
Yes	
160 °	1
Yes	F
No	
	220 - 240 V / 50 - 60 Hz 2,50 m iHF (intelligent high-frequency technology) < 1 mW 12,5 W Yes Master/master Yes 858 lm 71,5 lm/W 3000 K SDCM3 80-89 Yes, STEINEL LED system LED cannot be replaced 50000 h LED cannot be replaced 50000 h LT0B10 without Active and Passive Thermo Control Yes 160 °

Electronic scalability	Yes
,	100
Mechanical scalability	No
Reach, detail	Detection zone adjustable on 2 axes
Reach, radial	r = 5 m (35 m²)
Reach, tangential	r = 5 m (35 m²)
Photo-cell controller	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Main light adjustable	50 - 100 %
Soft light start	Yes
Continuous light	selectable, 4h
Impact resistance	IK03
IP-rating	IP44
Protection class	II
Ambient temperature	-20 - 50 °C
Transmitter range	30 m
Housing material	Aluminium
Cover material	Plastic, opal
Manufacturer's Warranty	3 years
Settings via	Bluetooth, Potentiometers
Version	Anthracite
PU1, EAN	4007841065706

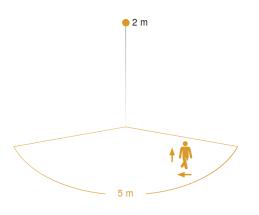
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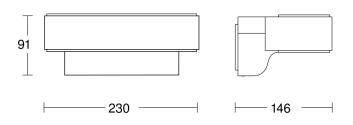
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Detection Zone



Dimension Drawing



Mögliche Montagehöhe: 1,80 m – 2,50 m Orange: radial und tangential