



L 825 LED iHF

Stunning lighting solutions on the wall of your home.

With invisible sensor technology.

Our L 825 LED iHF is synonymous with unique design, impressive lighting aesthetics, high efficiency and outstanding sensor technology. Just because the intelligent high-frequency sensor is installed completely out of view doesn't mean it is any less efficient. On the contrary: it detects people approaching from any direction and can distinguish them from small animals. And its reach can be adjusted exactly as required. Which means it only switches light on when needed - masterfully showing off your home at its best.

L 825 LED iHF Downlighter

Classic outside. Futuristic inside.
iHF sensor invisible and perfect.

Some like it classic. This is why we have combined pioneering technology and customisable functionality from the iHF series with timeless design. The result - the L 825 LED iHF - brings permanent aesthetic appeal to your entrance. Only when necessary, of course: the sensor detects persons from any walking direction - and can distinguish them from small animals. And it remains completely invisible. With minimal energy consumption and the incredibly long life expectancy of the LEDs, so too are its running costs.



Downlight

LED

30 years
(\varnothing 4,5 h/day)

12w

770 lm
63 lm/W



3000K
warm-white



intelligent
high frequency sensor 160°



1-5 m



IP 44



2-2000 lux



5sec-15min



soft light start



connectable
via bluetooth



manual
override



energy
saving

5 JAHRE
GARANTIE

manufacturer's
warranty

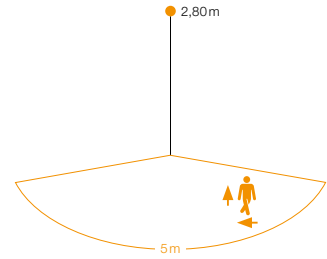
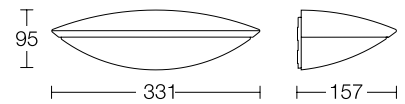


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App Store

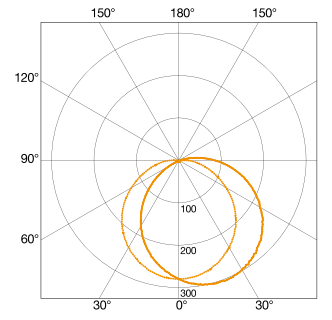
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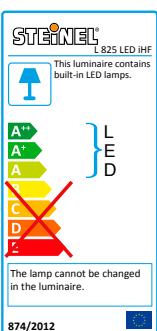
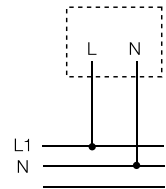
EAN L825 LED iHF, anthracite 4007841 059903
 Dimensions (HxWxD) 95.1x331x157 mm
 Power supply 220-240V, 50/60 Hz
 Sensor type iHF (intelligent high-frequency technology)
 Transmission power approx. 1 mW
 HF system 5.8 GHz
 Output 12 W
 Luminous flux 770 lm
 Efficiency 63 lm/W
 Colour temperature 3000K / SDCM 3
 Colour rendering Ra ≥ 80
 LED life expectancy 50,000 h (L70B10 to LM80)
 LED cooling system Active and Passive Thermo Control
 Detection angle 160° with sneak-by guard
 Reach 1-5 m
 Twilight setting 2-2000 lx
 Time setting 5 sec-15 min
 Basic light level 10-50% (via app)
 Main light 10-100% (via app)
 Soft light start yes
 Manual override selectable, 4 h
 IP rating IP44
 Protection class II
 Material aluminium, UV-resistant plastic
 Temperature range -20 to +50°C
 With lamp STEINEL LED system



L825 LED iHF detection zone
 Possible mounting height 1.8-2.5 m
 Orange: radial and tangential



Light distribution curve for L 825 LED



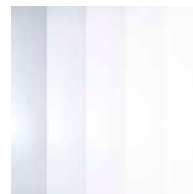
Including STEINEL LED system



Concealed iHF sensor



Intelligent soft light start



Interconnectable and adjustable via Bluetooth



Basic light level function 10-50% (via app)



Main light level 10-100% (via app)



Optional 4-hour manual override



High-quality aluminium

