

Motion detector - Professional Line

HF 3360

DALI-2 Application Controller - concealed, rd.
EAN 4007841 033750



high frequency
sensor 360°



max. Ø 8 m



IP20



2 - 1000 lux



5 sec - 15 min



manual override



ideal 2 - 2,8 m

TEACH

Teach mode



energy saving

5 JAHRE
HERSTELLER
GARANTIE

manufacturer's
warranty
steinel-professional.de/garantie

Function description

Perfection through and through. High-frequency motion detector HF 3360, ideal for basement corridors, stairwells, multi-storey car parks, installation height 2.8 m, 360° angle of coverage, reach 1 – 8 m (radial), detection regardless of temperature, HF-sensor technology also detects movement through glass, wood and stud walls. Available either in round or square surface-mounted and concealed version.

HF 3360

DALI-2 Application Controller - concealed, rd.
EAN 4007841 033750

Technical specifications

Type	Motion detectors
Dimensions (Ø x H)	124 x 64 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	High frequency
Application, place	Indoors
Installation site	wall, ceiling, corner
Installation	Concealed wiring
Mounting height	2,00 – 4,00 m
Reach, radial	Ø 8 m (50 m ²)
Reach, tangential	Ø 8 m (50 m ²)
HF-system	5,8 GHz
Detection angle	360 °
Angle of aperture	180 °
Optimum mounting height	2,8 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	Yes
Detection	also through glass, wood and stud walls
Twilight setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.

Control output, Dali	Broadcast 1x30 electronic ballasts
Constant-lighting control	Yes
Basic light level function	Yes
Basic light level function in per cent	10 – 50 %
Basic light level function time	1-30 min, all night
Basic light level function percentage, from	10 %
Basic light level function percentage, up to	50 %
Functions	Normal / test mode, Manual ON / ON-OFF, Constant-lighting control ON-OFF
Settings via	Remote control, Potentiometers, Smart Remote
With remote control	No
Interconnection	Yes
Type of interconnection	Master/slave
IP-rating	IP20
Material	Plastic
Ambient temperature	-20 – 50 °C
Application, room	function room / ancillary room, stairwell, WC / washroom, multi-storey / underground car park, Indoors
Colour	white
Colour, RAL	9003
Manufacturer's Warranty	5 years
Version	DALI-2 Application Controller - concealed, rd.
PU1, EAN	4007841033750

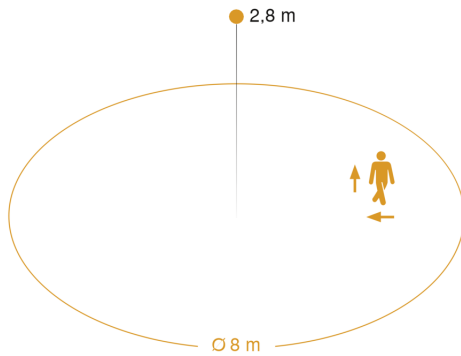
Accessories

EAN 4007841 592806	User remote control RC5
EAN 4007841 559410	Service remote control RC8
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 056704	Black cover for HF 3360

HF 3360

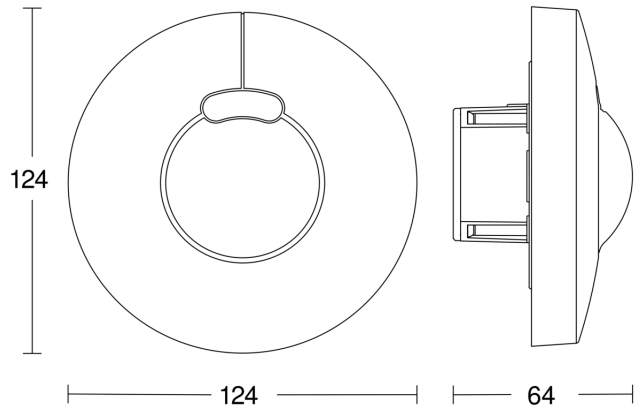
DALI-2 Application Controller - concealed, rd.
EAN 4007841 033750

Detection Zone

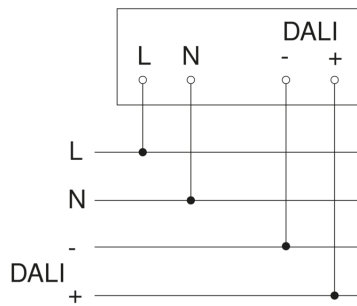


Mögliche Montagehöhe: 2,00 m – 4,00 m
Orange: radial und tangential

Dimension Drawing



Master circuit diagram



Master/slave interconnection circuit diagram

