

Sensor-Switched Floodlights

Sensor-switched outdoor floodlight HS 500 DUO

Sensor-Switched Halogen Floodlights

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Bright light. Sensor-switched halogen floodlight HS 500 DUO for lamps with a max. output of 500 W, ideal for building fronts, driveways and vulnerable spots, 240° angle of coverage, reach up to 20 m, halogen enclosure tilts through 150° and turns through 80°, includes ECO halogen linear lamp.



Details

Live life conveniently and save energy too.

More quality of life, more safety and security and more energy saved with intelligent sensor technology from STEINEL.

Light 'ON' / 'OFF' – automatically.

Highly innovative sensors respond to movements and light levels, automatically switching the powerful halogen light 'ON' and 'OFF' again after a preselected time.

Rated for lamps with a max. output of 300 watts, the HS 300 DUO sensor-switched halogen floodlight automatically puts the fronts of buildings, driveways and vulnerable spots in the right light. The vigilant and attractively designed floodlight is equipped with a high-quality, powerful ceramic reflector and a 240 W ECO linear halogen lamp. The two-sensor system with multi lens positioned at the base of the floodlight has a 240° angle of coverage and max. reach of 12 m. The sensor can be adjusted. This means the detection zone can be matched perfectly to the specific situation. It can also be reduced by fitting the shrouds provided. Time and twilight threshold can be infinitely varied with a turn of the hand. The halogen floodlight housing also tilts through 150° and swivels through 80°. This permits targeted illumination in virtually any mounting situation. The HS 500 microprocessor-controlled high-tech floodlight bathes the front of buildings, driveways and vulnerable spots in bright light. The intelligent and attractively designed floodlight is equipped with a 400 W ECO linear halogen lamp. The two-sensor system with multi lens positioned at the base of the floodlight has a 240° angle of coverage and max. reach of 20 m. The sensor can be adjusted. This means the detection zone can be matched perfectly to the specific situation. It can also be reduced by fitting the shrouds provided. Time and twilight threshold can be infinitely varied with a turn of the hand. The halogen floodlight housing also tilts through 150° and swivels through 80°. This permits targeted illumination in virtually any mounting situation.



Incl. 400W
ECO-halogen



UV-protected
material

Technical specifications Sensor-switched outdoor floodlight HS 500 DUO Black

European Article Number (EAN)	4007841633417
Dimensions (h x w x d):	265 x 210 x 210 mm
Power connection	230-240 V/50 Hz
Sensor type	Passive infrared
Output	max. 500 W/R7s linear halogen lamp
Tilting range	80° horizontally, 150° vertically
Detection angle	240° with 180° angle of aperture
Reach	20 m max. (temperature-stabilised)
Response brightness	2-2000 lx
Time setting	10 sec. - 15 min.
IP rating	IP44
Protection class	I
Material	UV-resistant plastic and aluminium floodlight head
Version	Black
With lamp	yes, 400 W ECO linear lamp

Application

Fronts of buildings, driveways and vulnerable spots

