Data sheet



EAN 4007841642716





Functional description

Lights at the entrances of apartment blocks, residential complexes or commercial buildings are exposed, often making them the target of vandalism and wilful damage. The L28702S knows how to defend itself. The sensor is protected by a grille and the plastic shade in extremely sturdy, impact-resistant polycarbonate material guards the STEINEL Professional multi-lens technology against the use of force. Sloping upwards, the trim panel also makes it impossible to stand or hang objects on it.

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Technical specifications

Mains power supply230 – 240 V, 50 / 50 HzSensor Technologypassive infraredOutput60 WWith lampNoLampAll-purpose lampBaseE27With motion detectorYesDetection angle180 °Angle of aperture90 °Sneak-by guardYesElectronic scalabilityNoMechanical scalabilityNoReach, tangentialr = 12 m (226 m²)Photo-cell controllerYesTwilight setting2 – 2000 lx	
Output60 WWith lampNoLampNoBaseE27With motion detectorYesDetection angle180 °Angle of aperture90 °Sneak-by guardYesCapability of masking out individual segmentsYesElectronic scalabilityNoMechanical scalabilityNoReach, tangentialr = 12 m (226 m²)Photo-cell controllerYes	
With lampNoLampAll-purpose lampBaseE27With motion detectorYesDetection angle180 °Angle of aperture90 °Sneak-by guardYesCapability of masking out individual segmentsYesElectronic scalabilityNoMechanical scalabilityNoReach, tangentialr = 12 m (226 m²)Photo-cell controllerYes	
LampAll-purpose lampBaseE27With motion detectorYesDetection angle180 °Angle of aperture90 °Sneak-by guardYesCapability of masking out individual segmentsYesElectronic scalabilityNoMechanical scalabilityNoReach, tangentialr = 12 m (226 m²)Photo-cell controllerYes	
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With motion detectorYesDetection angle180 °Angle of aperture90 °Sneak-by guardYesCapability of masking out individual segmentsYesElectronic scalabilityNoMechanical scalabilityNoReach, tangentialr = 12 m (226 m²)Photo-cell controllerYes	
Detection angle180 °Angle of aperture90 °Sneak-by guardYesCapability of masking out individual segmentsYesElectronic scalabilityNoMechanical scalabilityNoReach, tangentialr = 12 m (226 m²)Photo-cell controllerYes	
Angle of aperture90 °Sneak-by guardYesCapability of masking out individual segmentsYesElectronic scalabilityNoMechanical scalabilityNoReach, tangentialr = 12 m (226 m²)Photo-cell controllerYes	
Sneak-by guard Yes Capability of masking out individual segments Yes Electronic scalability No Mechanical scalability No Reach, tangential r = 12 m (226 m²) Photo-cell controller Yes	
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Electronic scalability No Mechanical scalability No Reach, tangential r = 12 m (226 m²) Photo-cell controller Yes	
Mechanical scalability No Reach, tangential r = 12 m (226 m ²) Photo-cell controller Yes	
Reach, tangential r = 12 m (226 m²) Photo-cell controller Yes	
Photo-cell controller Yes	
Twilight setting 2 – 2000 lx	
Time setting5 s - 15 min	
Continuous light selectable, 4h	
Impact resistance IK07	
IP rating IP44	
Protection class II	
Ambient temperature -20 - 40 °C	
Housing material Plastic	
Cover material Plastic, opal	
Manufacturer's Warranty 5 years	
Version grey	

Data sheet

Outdoor light

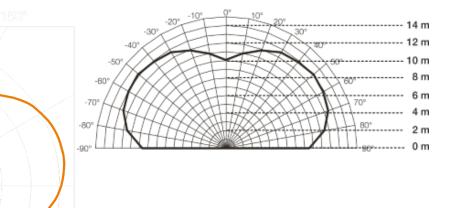


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Light distribution curve 1

- CO / C180





Sensorenerfassungsbereich 1

••••• C90 / C270