PRESENCE AND MOTION DETECTORS

FLAT



Offers special product features like

- + Zero-cross switching
- + Simple parameterisation, remote control and documentation with ESY-Pen and ESY-App



Device category		Ceiling-mounted presence detector	
Product information		Please note the Explanation of circuit breaker in the download area of the product!	
Installation type		Recessed mounting / device box (Ø 68 mm)	
Installation position		Ceiling	
Protection type	<u> </u>	IP20	
Dimensions	Λ	Height/Depth 30 mm, Ø 94 mm	
Detection angle	L	360°	
Detection range diagonally	ال	Ø8 m	
Field of detection		up to 50 m²	
In-rush current	V	78 A/5 ms	
Permissible ambient temperature		0 °C+50 °C	
Warranty		5 years	

ACCESSORIES



FLAT COVER ROUND WH

Item number EP00007231 Cover for FLAT series, round, white







FLAT COVER ROUND BK

Item number EP00007279 Cover for FLAT series, round, black







FLAT COVER ROUND GY

Item number EP00007316 Cover for FLAT series, round, grey







FLAT COVER LARGE ROUND WH

Item number EP10428579 Cover for FLAT series, 105 mm, round, white







FLAT COVER LARGE ROUND BK

Item number EP10428098
Cover for FLAT series, 105 mm, round, black













FLAT COVER SQUARE BK

Item number EP00007286 Cover for FLAT series, square, black







FLAT COVER GLASS ROUND WH

Item number EP00007255
Cover for FLAT series, glass, round, white







FLAT COVER GLASS ROUND BK

Item number EP00007293 Cover for FLAT series, glass, round, black







FLAT COVER GLASS ROUND GY

Item number EP00007323 Cover for FLAT series, glass, round, grey







FLAT COVER GLASS SQUARE WH

Item number EP00007262
Cover for FLAT series, glass, square, white







FLAT COVER GLASS SQUARE BK

Item number EP00007309

Cover for FLAT series, glass, square, grey





MOUNTING



FLAT MOUNTING SET IP20 FM

Item number EP10426889

Recessed ceiling mounting set for FLAT series includes installation bracket and dust-protected box







COMPACT MOUNTING BOX IP20 SM BK

Item number EP10426933

Surface-mounted box for COMPACT series, IP20, black





PROTECTION



BASKET GUARD ROUND LARGE

Item number EM10425608

Basket guard for presence and motion detectors and smoke detectors, \varnothing 180 mm, height 90 mm,







BASKET GUARD ROUND SMALL

Item number EM10425615

Basket guard for presence and motion detectors and smoke detectors, \varnothing 165 mm, height 70 mm,





REMOTE CONTROL



ESY-Pen

Item number EP10425356

All-in-one device (remote control) for four core functions: (1) Parameterisation, (2) Remote control, (3) Light measurement, (4) Mobile project management







REMOTE CONTROL MDi/PDi

Item number EM10425509

IR remote control for presence detectors and motion detectors





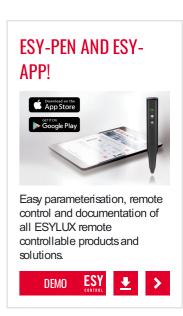
INSTALLATION VIDEO

MORE ON THE FLAT SERIES

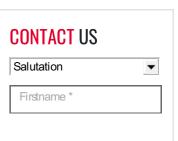


Discover the full potential of the FLAT series.





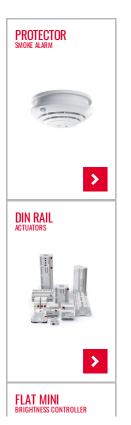






SIMILAR PRODUCTS

OTHER PRODUCTS





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Demand-driven Automation

Intelligent Lighting

Human Centric Lighting

Light control with DALI-2

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