

PRESENCE AND MOTION DETECTORS

FLAT

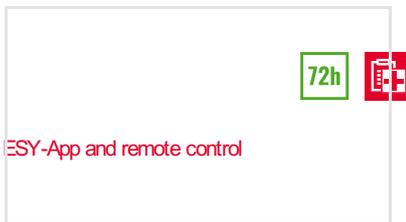
Home | Indoor automation | Presence and motion detectors | FLAT | Presence detectors / Ceiling mounting / ON/OFF



PD-FLAT-E 360i/8 RW WIELAND GST18

Item number EP10427879

Product-specific information: Configuration only possible via ESY-Pen, ESY-App and remote control



Offers special product features like

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

SHORTFACTS

TECHNICAL DATA

DOWNLOADS

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
Installation position	Ceiling
Protection type	IP20
Dimensions	Height/Depth 76.5 mm, Ø94 mm
Detection angle	360°
Detection range diagonally	Ø8 m
Field of detection	up to 50 m ²
In-rush current	78 A/5 ms
Permissible ambient temperature	0 °C...50 °C
Warranty	5 years

ACCESSORIES

COVER



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 WH

Item number EP00007248
Cover for FLAT series, square, white



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



PROTECTION



BASKET GUARD ROUND LARGE

Item number EM10425608
Basket guard for presence and motion detectors and smoke detectors, Ø 180 mm, height 90 mm,



BASKET GUARD ROUND SMALL

Item number EM10425615
Basket guard for presence and motion detectors and smoke detectors, Ø 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.



**ESY-PEN AND ESY-
APP!**



Easy parameterisation, remote control and documentation of all ESYLUX remote controllable products and solutions.



CATALOGUE 2020/2021



CONTACT US

Salutation ▼

Firstname *

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Subject *

Your message *

- Yes, I agree that ESYLUX will inform me about news in the future via newsletter.
- I have read and agreed to the [privacy policy](#) *

* Required



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SMOKE ALARM



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CONTROLS



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ACTUATORS



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SLA
EMERGENCY LIGHTS



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SLP
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FREE-STANDING LIGHTS



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Intelligent Lighting

Human Centric Lighting

Light control with DALI-2

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Experience and quality

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Research and development

Cooperations and
memberships

Awards and prizes

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Highlights

ESYLUX Light Control

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