

PRESENCE AND MOTION DETECTORS FLAT

 | Indoor automation | Presence and motion detectors | FLAT | Presence detectors / Ceiling mounting / KNX



PD-FLAT 360i/8 SQUARE BLACK KNX

Item number EP10451775



Offers special product features like

- + Presence and daylight dependent constant light control
- + Simple parameterisation, remote control and documentation with ESY-Pen and ESY-App
- + KNX functions: Alarm, twilight switch, brightness detection, light-dependent motion detection, snooze function, scene telegram via object

SHORTFACTS

TECHNICAL DATA

DOWNLOADS

Device category	Ceiling-mounted presence detector
Installation type	Recessed mounting / device box (Ø 68 mm)
Installation position	Ceiling
Protection type	IP20
Dimensions	Length 77 mm x Width 77 mm x Height/Depth 30 mm
Detection angle	360°
Detection range diagonally	Ø 8 m
Field of detection	up to 50 m²
Permissible ambient temperature	5 °C...+35 °C
Warranty	5 years

ACCESSORIES

COVER



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 ROUND WH

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



FLAT COVER GLASS SQUARE BK

Item number EP00007309
Cover for FLAT series, glass, square, grey



FLAT COVER GLASS SQUARE WH

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



FLAT COVER LARGE ROUND BK

Item number EP10428098

Cover for FLAT series, 105 mm, round, black



FLAT COVER LARGE ROUND WH

Item number EP10428579
Cover for FLAT series, 105 mm, 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 ROUND WH

Item number EP00007231
Cover for FLAT series, round, white



FLAT COVER SQUARE BK

Item number EP00007286
Cover for FLAT series, square, black



FLAT COVER SQUARE WH

Item number EP00007248
Cover for FLAT series, square, white



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 PDi/USER

Item number EM10425547
IR remote control for end users of presence detectors



TELESCOPE MAGNET

Item number EC10430022
Telescope magnet



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 

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Lastname *

Company *

Phone

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Subject *

Your message *

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CONTROLS



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ACTUATORS



FLAT MINI
BRIGHTNESS CONTROLLER



ALMA
WALL AND CEILING LIGHTS



ELSA-2
DOWNLIGHTS



SLC/SLD
EMERGENCY LIGHTS





Solutions

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Intelligent Lighting

Human Centric Lighting

Light control with DALI-2

Service

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Company

Vision and mission

Experience and quality

Corporate responsibility

Research and development

Cooperations and
memberships

Awards and prizes

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Highlights

ESYLUX Light Control

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COMPACT

ESY-Pen

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