

PY X-S-05 | PYRA SERIES FLASHING LIGHTS

5 Joules (44 cd) | 60 flashes per minute

Connection

Simple electrical connection on the bottom of the casing.

SSM

Optional with Soft-Start-Module for reduction of starting current.

Safe and simple mounting

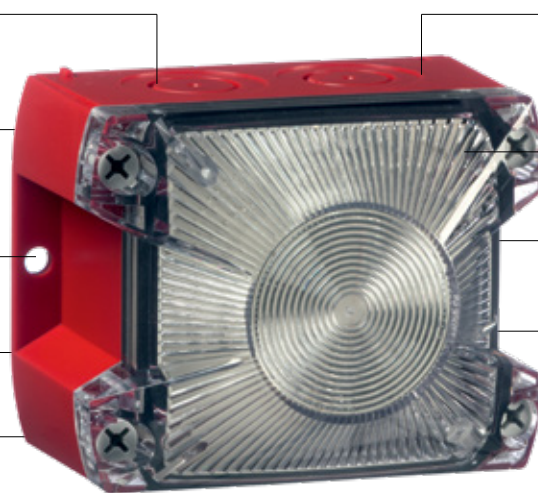
Installation options with external lugs or internal holes.

Panel mounting

Suitable for panel mounting.

IP 66

High protection system.



Colors

Housing colors: red | grey | white.
Lens colors: clear | white | yellow | amber | red | green | blue.

IK08

Impact-proof lens.

Modular design

Housing can be easily stacked side by side.

Approvals

EN 54-23 | VdS | UL | EAC
option: GL | MED.



PY X-M-05 | PY X-M-10 PY X-MA-05 | PY X-MA-10

PYRA SERIES
FLASHING LIGHTS /
FLASHING LIGHT SOUNDERS

5 Joules (44 cd) | 10 Joules (118 cd) | Adjustable flash rate, 100 dB (A)



red dot award 2015
winner

4 different flash rates

Choice of four different flash rates via DIP switch (0.1 | 0.5 | 0.75 | 1 Hz).

IK08

Impact-proof lens.

Panel mounting

Suitable for panel mounting.

Safe and simple mounting

Installation options with external lugs or internal holes.

Approvals

EN 54-23 | VdS | UL | EAC
option: GL | MED.



Multi-flashing light systems

Providing full synchronization on multi-flashing light systems.

Colors

Housing colors: red | grey | white.
Lens colors: clear | white | yellow | amber | red | green | blue.

IP 66

High protection system.

Options

Integrated inrush current limitation and under voltage detection.



PA 1-20 | PATROL SERIES SOUNDERS

100 - 120 dB (A)

Connection

A single terminal block in the base supports all wiring connections.

IK08

Impact-proof housing.

Safe and simple mounting

Internal and external mounting capabilities.

Mounting options

Panel mounting and surface mounting capabilities.



reddot design award
winner 2013

Colors

Housing colors: red | grey | white.

IP 66

Fastener holes are outside the sealing area – IP rating cannot be compromised.

Approvals

EN54-3 | VdS | UL | EAC | RS
option: GL | MED | CNBOP.



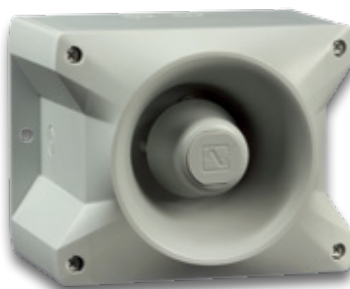
Available Models:



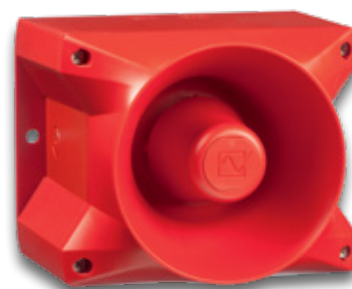
PA 1
100 dB (A)



PA 5
105 dB (A)



PA 10
110 dB (A)

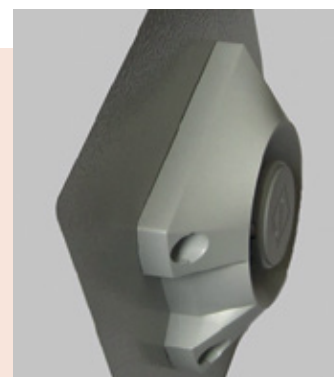


PA 20
120 dB (A)

DID YOU KNOW?

The PATROL PA 1 Sounder is available as a dedicated flush panel-mount version, which includes self-tapping panel screws and mating electrical connector (the back box is not included). Panel mount adaptation kits are available for all PATROL sounders.

Visit www.pfannenbergusa.com for additional information and part numbers.



PA X 1-05 / 20-15 | PATROL SERIES FLASHING SOUNDERS

5-15 Joules (44-129 cd) | 100-120 dB (A)

Connection

1-person assembly in rooms with high ceilings. Automatic contact of top part to bottom part when assembling.

Safe and simple mounting

Internal and external mounting capabilities.

IK08

Impact-proof.

Mounting options

Panel mounting and surface mounting capabilities.



Colors

Housing colors: red | grey | white.
Lens colors: clear | white | yellow | amber | red | green | blue.

IP 66

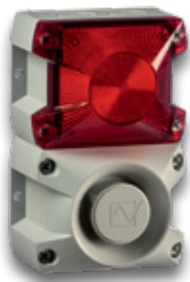
Fastener holes are outside the sealing area – IP rating cannot be compromised.

Economical

All screw terminal clamps are redundant to support daisy-chaining of multiple sounders.



Available Models:



PA X 1-05
5 Joules (44 cd)
100 dB (A)



PA X 5-05
5 Joules (47 cd)
105 dB (A)



PA X 10-10
10 Joules (129 cd)
110 dB (A)



PA X 20-15
15 Joules (190 cd)
120 dB (A)

BR 35 | SIGNAL TOWERS

Ø 35 mm | 3 W | 4 W

Visual

The light is amplified by the internal prisms of the impact-proof, heat-resistant and dust-proof polycarbonate lens and can be easily identified from all sides.

Modular design

Modular design with 6 different color elements and 4 mounting methods offers endless combination possibilities.

Mounting methods

Stand mounting | plinth mounting | tube mounting | panel mounting.

Applications

For use in electronic production, in laboratories, in medical technology and in all other indoor applications.



6 lens colors

Clear | yellow | amber | red | green | blue.

IP 54

High protection system.

Design

Appealing design with a diameter of just 35 mm.

Connection

Connecting terminals;
single wire: 1.5 mm²,
fine wire: 0.14 - 1.5 mm².

BR 50 | SIGNAL TOWERS

Ø 54 mm | 5 W | 85 dB (A)

Visual

The light is amplified by the internal prisms of the impact-proof, heat-resistant and dust-proof polycarbonate lens and can be easily identified from all sides.

Modules

Continuous light | blinking light (1.5 Hz) | flashing light | sounder module 85 dB (A).

Mounting methods

Mounting stand | tube mounting | direct mounting.

Applications

Modular design with sturdy housing for all indoor and outdoor applications in tough conditions.



IP 54

High protection system (optionally IP 65).

6 lens colors

Clear | yellow | amber | red | green | blue.

Easy handling

Flexible building kit system guarantees easy handling.

Variable

Up to 5 modules with 6 lens colors can be combined as desired by simply plugging together, even retrospectively.