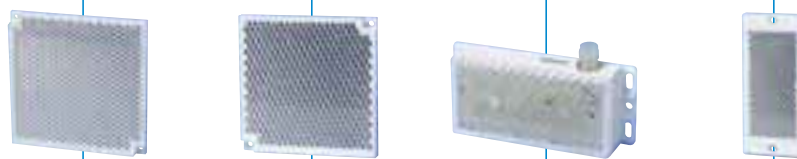




Reflectors, rectangular



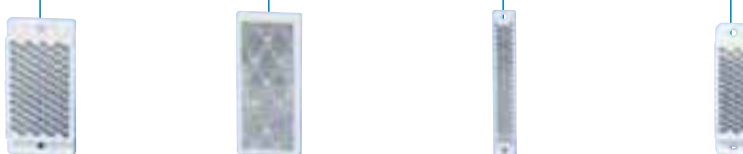
ITEM NUMBER	<b>ER100</b>	<b>ER840</b>	<b>ER681</b>	<b>ER686</b>
Dimensions (mm)	100 x 100 x 9.2	84.5 x 84.5 x 9	52 x 119 x 27	55.3 x 126 x 9
Mounting (screws not incl.)	2 x M3 screws	2 x M3.5 screws	4 x M4 screws	2 x M6 screws
Reduction factor	1.2	0.96	0.92	0.92

Reflectors, rectangular



ITEM NUMBER	<b>ER4060</b>	<b>ER5060</b>	<b>ER42182</b>	<b>ER5080</b>
Dimensions (mm)	60 x 41 x 8	55.5 x 61 x 8	186 x 46.5 x 8	80 x 54 x 8
Mounting (screws not incl.)	2 x M3.5 screws	2 x M4 screws	2 x M6 screws	Adhesive
Reduction factor	0.81	0.80	0.65	0.60

Reflectors, rectangular



ITEM NUMBER	<b>ER483</b>	<b>ER8</b>	<b>ER665</b>	<b>ER530</b>
Dimensions (mm)	32.5 x 65 x 8	82 x 37 x 5.5	18.5 x 120 x 65	19 x 72.5 x 8.4
Mounting (screws not incl.)	2 x M3.5 screws	Adhesive	2 x M4 screws	2 x M3.5 screws
Reduction factor	0.55	0.51	0.45	0.45

Reflectors, rectangular



ITEM NUMBER	<b>ER390</b>	<b>ER1</b>	<b>ER640</b>
Dimensions (mm)	23.5 x 47.5 x 8	51 x 17.5 x 5	13 x 17 x 5
Mounting (screws not incl.)	2 x M3.5 screws	Adhesive	Adhesive
Reduction factor	1.39	0.20	0.16

Reflectors, cylindrical

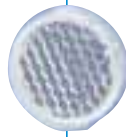
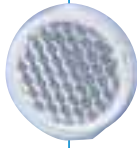


ITEM NUMBER	<b>ER4</b>	<b>ER460</b>	<b>ER420</b>	<b>ER423</b>
Dimensions (mm)	Ø 84 x 7.4	Ø 46 x 6.5	Ø 42 x 6.3	Ø 41.5 x 6
Mounting (screws not incl.)	1 x M4 screw	Adhesive	Adhesive	2 x M3 screws
Reduction factor	1	0.55	0.54	0.54



# Photoelectric Sensors, Accessories

## Reflectors, cylindrical



ITEM NUMBER
Dimensions (mm)
Mounting (screws not incl.)
Reduction factor

<b>ER692</b>
Ø 35 x 5.5
Adhesive
0.53

<b>ER689</b>
Ø 25 x 5.5
Adhesive
0.39

## Reflectors, Tape



<b>ERT25</b>
25 mm x 45.7 m
Adhesive
0.23 (25 x 25 mm)

<b>ERT50</b>
50 mm x 45.7 m
Adhesive
0.34 (50 x 50 mm)

## Accessories, Photoelectric Sensors



ITEM NUMBER
Used for
Description

<b>6IODC</b>
S1430...
Plug conversion.

<b>AMPF-MB1</b>
MPFT15-4 & MPFR-4
Plastic mounting bracket for wall mounting.

<b>AMPF-MB2</b>
MPFT15-4 & MPFR-4
Adaptor for fitting to an Ø18 mm rubberprofile.

<b>AMPF-MB3</b>
MPFT15-4 & MPFR-4
Metal mounting bracket for harsh environment.



ITEM NUMBER
Used for
Description

<b>APA18-AK</b>
M18 photoelectrics
Ø2, Ø4, and Ø8 mm aperture.

<b>APA18-RAR</b>
M18 photoelectrics
90° mirror for angle detection.

<b>APA2</b>
PA.. sensors
Mounting bracket in steel, black.

<b>APA3</b>
PA.. sensors
Mounting bracket in anodized aluminium.



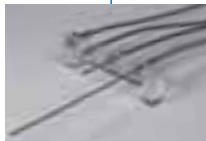
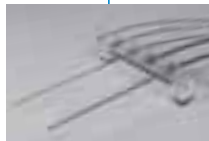
ITEM NUMBER
Dimensions (mm)
Used for
Description

<b>APB-1</b>
PB
Mounting bracket in steel, black.

<b>MB02</b>
PM
Long mounting bracket for wall mounting in steel, black.

<b>MB-M01</b>
MOF.. sensors
Ball mounting bracket for flexible mounting.

<b>AMB4-30</b>
Cylindrical 4 - 30 mm
Universal sensor mounting bracket



Dimensions (mm)
Used for
ITEM NUMBER
Description

1 mm fiber
PD60CNX.. EF1810..
<b>FPD..S.. / FPT..S..</b>
Plastic fibre optics.
Separate fibre heads see datasheet.

0.25 to 1 mm fiber
PD60CNX.. EF1810..
<b>FPD..S.. / FPT..S..</b>
Plastic fibre optics.
Various fibre heads see datasheet.

1 mm fiber
PD60CNV..
<b>FGD..S.. / FGT..S..</b>
Glass fibre optics.
Various fibre heads see datasheet.

65 x 27 x 130
Stand-alone sensors
<b>ST-03</b>
Sensor tester for: NAMUR and 2-, 3- or 4-wire DC.





## General Accessories, Sensors

### ITEM NUMBER

Dimensions (mm)

Used for

2 m cable

5 m cable

Description

M8 connector

3-wire DC Sensors

**CONH5A-S2**

**CONH5A-S5**

High-end connector

M8 connector

3-wire DC Sensors

**CONH5A-A2**

**CONH5A-A5**

High-end connector

M8 connector

4-wire DC Sensors

**CONG5A-S2**

**CONG5A-S5**

Low-cost connector

M8 connector

4-wire DC Sensors

**CONG5A-A2**

**CONG5A-A5**

Low-cost connector

### ITEM NUMBER

Dimensions (mm)

Used for

2 m cable, 3-pin

5 m cable, 3-pin

2 m cable, 4-pin

5 m cable, 4-pin

Description

M12 connector

2-, 3- or 4-wire DC

**CONG10-S2**

**CONG10-S5**

**CONG1A-S2**

**CONG1A-S5**

High-end connector

M12 connector

2-, 3- or 4-wire DC

**CONG10-A2**

**CONG10-A5**

**CONG1A-A2**

**CONG1A-A5**

High-end connector

M12 connector

2-, 3- or 4-wire DC

**CONH10-S2**

**CONH10-S5**

**CONH1A-S2**

**CONH1A-S5**

High-end connector

M12 connector

2-, 3- or 4-wire DC

**CONH10-A2**

**CONH10-A5**

**CONH1A-A2**

**CONH1A-A5**

High-end connector

### ITEM NUMBER

Dimensions (mm)

Used for

2 m cable, 3-pin

5 m cable, 3-pin

Description

1/2" connector

2-wire AC

**CONH3A-S2**

**CONH3A-S5**

High-end connector

1/2" connector

2-wire AC

**CONH3A-A2**

**CONH3A-A5**

High-end connector

M12 connector

2-wire AC

**CONH6A-S2**

**CONH6A-S5**

High-end connector

M12 connector

2-wire AC

**CONH6A-A2**

**CONH6A-A5**

High-end connector

### ITEM NUMBER

Dimensions (mm)

User for

No cable 4-pin

Description

M12 connector

2-, 3- or 4-wire DC

**CONH1A-S**

Terminal connection

M12 connector

2-, 3- or 4-wire DC

**CONH1A-A**

Terminal connection

Connectors available with PUR cable and/or LED indication on request