

# Photo-electric sensors

## Accessories

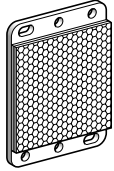
## References

Dimensions :  
pages 1/157 to 1/159

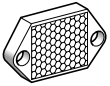
1



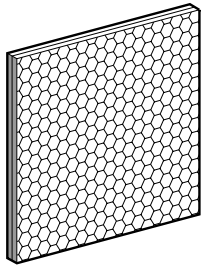
XUZ-C16



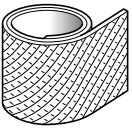
XUZ-C50



XUZ-C24



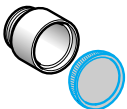
XUZ-C100



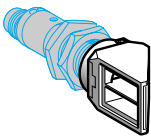
XUZ-B01



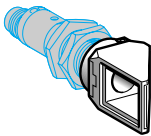
XUR-Z01



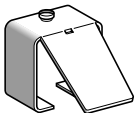
XUR-Z02



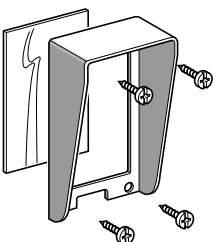
XUB-Z01



XUB-Z02



XUP-Z01



XUZ-D02

### Reflectors (for reflex system sensors)

Description	Dimensions	Reference	Weight kg
<b>Reflectors</b> for standard sensing distances	Ø 16 mm	<b>XUZ-C16</b>	0.002
	Ø 21 mm	<b>XUZ-C21</b>	0.002
	Ø 31 mm	<b>XUZ-C31</b>	0.005
	Ø 39 mm	<b>XUZ-C39</b>	0.010
	Ø 80 mm	<b>XUZ-C80</b>	0.030
<b>Reflector</b> for standard and close range sensing distances	50 x 50 mm	<b>XUZ-C50</b>	0.020
<b>Reflector</b> for close range sensing distances	24 x 21 mm	<b>XUZ-C24</b>	0.010
<b>Reflector</b> for long range sensing distances	100 x 100 mm	<b>XUZ-C100</b>	0.035
<b>Reflective self-adhesive tape (1)</b> (not suitable for use with polarised reflex system sensors)	Width : 25 mm Thickness : 0.2 mm	Length : 1 m <b>XUZ-B01</b>	0.015
		Length : 5 m <b>XUZ-B05</b>	0.075
<b>Reflective self-adhesive tape (1)</b> (specifically for use with polarised reflex system sensors)	Width : 25 mm Thickness : 0.5 mm	Length : 1 m <b>XUZ-B11</b>	0.020
		Length : 5 m <b>XUZ-B15</b>	0.085

### Lenses

Description	Application	Reference	Weight kg
<b>Lens for magnification of spot</b>	Sensors XUR	<b>XUR-Z01</b>	0.010
<b>Lens accessory for reduction of spot</b>	Sensors XUR	<b>XUR-Z02</b>	0.015

### Accessories for reflecting beam through 90°

Description	Application	Reference	Weight kg
<b>90° mirror adaptors (2)</b>	Osiris, design 18 sensors (reflex and diffuse systems)	<b>XUB-Z01</b>	0.015
	Osiris, design 18 sensors (thru-beam system)	<b>XUB-Z02</b>	0.015
	Sensors type XUP (thru-beam and reflex systems)	<b>XUP-Z01</b>	0.015

### Lens hood (with fixing screws)

Description	Application	Reference	Weight kg
<b>With protective glass lens</b>	Sensors XUE and XUR	<b>XUZ-D02</b>	0.010
<b>Without protective glass lens</b>	Sensors XUE and XUR	<b>XUZ-D01</b>	0.005

(1) Suitable for use at maximum ambient temperature + 50 °C.

(2) NOTE : The use of the 90° mirror reduces the usable sensing distance of the sensor by half.