



LZR®-FLATSCAN W

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APLICACIONES



TECNOLOGÍA

Laser

CERTIFICACIÓN



DESCRIPCIÓN

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VIDEO



Descubre el vídeo del producto en nuestro canal de YouTube **BEA Sensors Europe**

<https://bit.ly/2OTlj51>



Independent of flooring and surroundings

Laser technology guarantees independence in terms of the type of flooring (slatted floors, wire mesh, absorbent carpet, reflective flooring, slippery surface, etc.) and the direct surroundings of the door.



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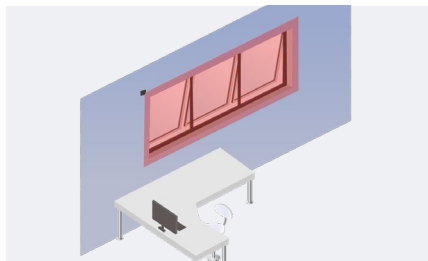
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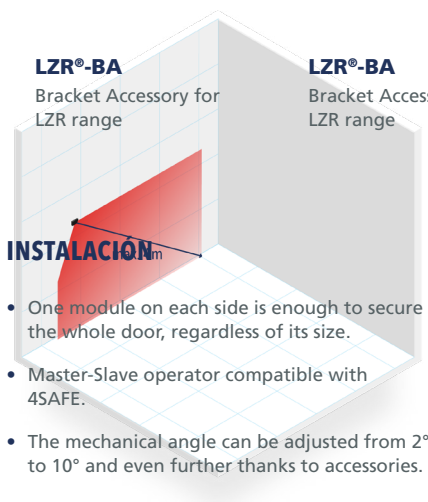
Total coverage of the door with just 1 module



Extended safety area

Hinge area

ACCESORIOS



LZR®-BA
Bracket Accessory for LZR range

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Bracket Accessory for LZR range

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INSTALACIÓN

- One module on each side is enough to secure the whole door, regardless of its size.
- Master-Slave operator compatible with 4SAFE.
- The mechanical angle can be adjusted from 2° to 10° and even further thanks to accessories.

VERSIONES

- Specific adjustable settings thanks to 4 DIP-switches.
- Automatic teach-in: direct surroundings of the door and the type of floor.
- 2 designs available for installation on the left or right.

TUTORIAL

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ESPECIFICACIONES TÉCNICAS

Technology	LASER scanner, time-of-flight measurement
Emission characteristics IR LASER	200 mm [L] × 142 mm [W] × 61 mm [H] (elliptical) (if mounted with ceiling accessory : visible height 37 mm, invisible height 65 mm)
Device dimensions	-25°C to 55°C if powered (storage temperature -35°C to 70°C)
Temperature range	0-95% non-condensing
Humidity	External DC power or PoE (IEEE802.3af) Power consumption Max. 12 W/Peak - Avg. 6 W
Power	LASER scanner, time-of-flight measurement
Data transfer	Ethernet / 3G
Installation height	2 m to 5.5 m
Counting width coverage	Equivalent to mounting height (ratio 1:1)
Video validation	Resolution 160px × 120px, frame rate 15 fps (for counting proof purpose only - optional feature)
Protocols	HTTP(S) and (S)FTP
Output	2 solid state relays (galvanic isolation - polarity free)
Max.switching voltage	42V AC/DC
Max.switching voltage	100mA

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