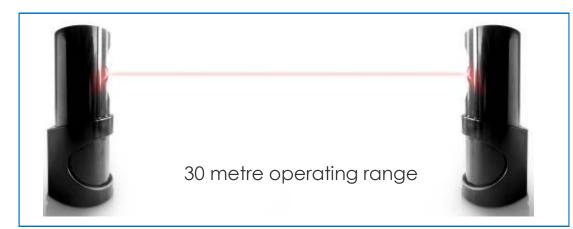


SafePass W30R Adjustable PE Beam

Secure Wireless rotational infrared PE Safety Beam



The SafePass W30R adjustable infrared safety beam with a wireless transmitter provides a convenient and safe gate automation system for even the most challenging of installations.

The wireless receiver is the only component that needs to be connected to the

power supply which means no digging across the driveway, saving both time and money. The W30R is compatible with 12VAC/DC and 24VAC/DC voltage.

The external 180 degree rotation means set up is easy, simply rotate to align. The great design and a 30 metre range makes the W30R PE safety beams a pleasure to work with.

The system is fail safe and with the very low power consumption. The batteries will last a minimum of two years and then when the battery power is low an on board buzzer will give a warning signal.



180° rotational PE Beam

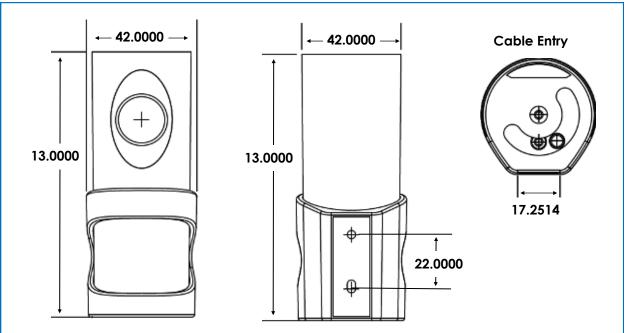
The SafePass W30R Adjustable PE Safety Beam features:

- External 180 degree rotation simply rotate to align
- Quick, easy installation with built-in laser beam alignment system
- The transmitter is wireless and battery-operated saving time and money
- 30 meters operating range ideal for almost any entrance gate
- Fully ant-proof and weather-resistant enclosure for greater reliability
- Transmitter provides audible feedback for easy setup and battery-low indication
- Low power consumption throughout the system for greater efficiency.

Technical Specifications

| Specification | W30R Adjustable PE Beam |
|-----------------------------------|---|
| Transmitter Power Supply | 2 x AA Alkaline Batteries (Supplied) Only replace with alkaline batteries; do notuse rechargeable batteries with this product |
| Receiver | 12-24VAC 12-30VDC |
| Rotation Angle | 180 Degree |
| Receiver Power Consumption | 30mA@ 12V DC |
| Transmitter Battery Life | Minimum 2 years |
| Battery Low Indication | Audible Beep |
| Specified Operating Distance | 30 meters |
| Alignment | Automatic - 1m ² @ 10m (circular area - assumes parallel surface) |
| Output Contact | Fail-safe, N/C and N/O, potential free contact |
| Output Contact Rating | 3A@ 30V DC Non-inductive |
| Operating Temperature | -20°C - +60°C |
| Operating Humidity | 0 - 90° Non-condensing |
| Degree of Protection | IP66 |
| Size | 113(L)*46.79(W)* 47.72(H)mm |

Dimensions (mm)



Rotech supply all forms of door and gate automation

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- Booms Gates
- Sliding Gates
- Swing Gates
- Industrial Door Openers
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