

Prastel Safety beam is use in the barrier system to prevent accidental closure of the barrier and automatic swing or sliding gate on to vehicle and object.



PRASTEL FOTO30SDE

Safety beam. 30 meters up.



The photocell FOTO30SDE has been designed and built to be wall mounted. Common uses include automatic gates, doors, shutters etc.

Power supply	: 12VDC or 24 VAC
Consumption	: 50 mA
Box	: methacrylate + ABS
Infra-red beam range	: 30 m nominal
Relay contact capacity	: 0,5 A @ 24 Vac/dc
Trigger time	: < 20 ms
Operating frequency	: 850 Hz +/- 10%
Modulation frequency	: 1000 Hz
Infra-red wavelength	: 850 nm
Protection rating	: IP 45
Operating temperature	: -20° to + 55° C
Dimensions	: 110 x 50 x 25 mm



PRASTEL FOTO30SDE

Safety beam. Extremely robust, very reliable and very ease to install and setup. Can be use on All automated gate system.

Warning

For the safety of the pedestrian and vehicle never install an automated system without a safety device.