

Solapark Barrier

SOLAPARK automatic raising barrier is an innovative new product which provides an effective and economical solution for access control and parking space protection.

Two versions are available, a standard mains operated barrier, or a stand alone, solar powered barrier. This allows quick and simple installation, without the need for expensive excavation works, nor the fitting of complex power and control cabling.

After an initial charge, the solar powered version may simply be bolted to a suitable flat surface, and you have instant access control.

The units are simply operated by remote control "blips" on your key ring or in the car. Once the remote control is pressed, the barrier will raise or lower within seconds, and once you have passed, the bollard will return to its



Technical Details.

- Construction: Base, 6mm thick steel, finished in epoxy paint. Hoop, 2mm thick stainless steel. Will accept being driven over by vehicles weighing up to 19 tonnes.
- Dimensions: Base unit, 455mm x 670mm x 84mm. Hoop, 60mm diameter x 650mm x 780mm.
- Power consumption: In waiting mode: 1mAh, When in motion: 3.6mAh, Recharging capacity: 10-30mAh, Battery capacity: 6500mAh. Depending upon ambient light conditions, the battery pack will require a boost charge once every 6 months or so.
- Actuation time: Approximately 10 seconds.
- Remote control: 1` Key fob "blips" provided with a range of 10 to 20 metres, depending upon environment.

