

# Guardian™ Low Profile Electric (LPE) Barrier - for Military and Industrial Security

## Controls vehicle traffic

Electric function raises and lowers blades quickly (guard station use)

Low profile (imbedded in the road)

## STRUCTURE

- Barrier available in sections - 36 inch (1m) and 48 inch (1.3m) modules Systems from 7' to 30' in length
- Heavy-duty plate steel cover plate .375 (3/8)" standard **70 Ton Capacity**
- Durable polyurethane coating on cover plate (black color standard, others available)
- Tamper- resistant fasteners available
- **All surfaces sandblasted, Epoxy Primer and Electrostatic Powder Coated**

## BARRIER BLADES

- Yellow blades (stainless steel blades available)
- Center to center distance between blades - 3.69" for 36" and 3.75" for 48" segments
- Blade height 4.5" (11.4 cm standard)
- Sharpened steel blades .375 (3/8") thickness standard

## MECHANICAL

Electric function raises and lowers blades (guard station use)

- Simple installation and low maintenance
- Design incorporates .750 shaft (inside barrier)

## OTHER MODELS AVAILABLE

- LPEW Low Profile Electric barrier with Wide coverplate for flush mounting (recessed) ---->
- LPS Spring loaded model for heavy traffic locations and speeds up to 15 MPH
- SME Surface Mounted Electric installs quickly and can cover a distance of 6m (20 ft) with one controller –raises and lowers blades (guard station)

## ACTIVATION Speed

- 12v/ 24v- blades raise in 1.5 seconds,

