

## EM02-ECO



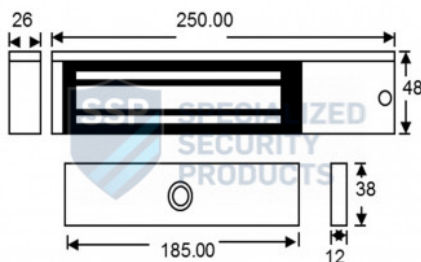
### SLIM MONITORED ECO FRIENDLY MAGLOCK 12/24VDC

Slim single lock-monitored ECO friendly magnetic lock. Its compact design makes it ideal for most indoor applications where 275kg holding force is sufficient. Monitoring provides LED lock status indication and relay contacts for signalling.

#### FEATURES

**HALF THE POWER CONSUMPTION ALL THE HOLDING FORCE**

- Voltage input: 12Vdc-24Vdc
- Compatible with existing maglock and associated bracket range
- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design, Surface mount
- Silver anodised aluminium finish
- Lock monitoring
- Hall bond sensor & LED monitor door status



Recent customer quoted as saying "I will ensure that we use the ECO range from now on, the other advantage to us is, as we supply Access control units that control up to 8 doors the total reduction in current is significant and reduces the Power Supply requirements or least means they run cooler and more reliably".

#### TECHNICAL INFORMATION

- Holding force: up to 275kg (600lbs)
- Low consumption energy
- Current draw = 250mA @ 12Vdc / 130mA @ 24Vdc
- Voltage tolerance: +/- 5%
- Operating temp: -10°C to +55°C
- Zero residual: Mechanical (Kick off button)
- Weight: 2.5kg approx.
- Relay: COM/NO/NC

## RELATED PRODUCTS



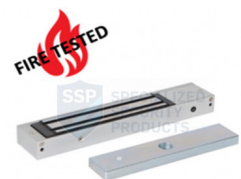
EM05-ECO



EM20-ECO



EM300ZLG



EM02-FIRE