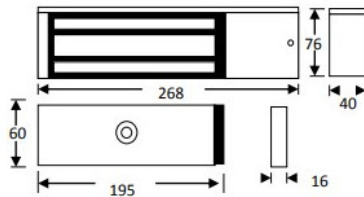


## EM20DS



### STANDARD MONITORED MAGLOCK WITH DOOR STATUS MONITOR

Standard monitored magnetic lock designed for indoor applications where 545kg holding force is required. LED lock status indication and relay contacts for signalling. This model includes door status monitoring contacts to monitor the door position.

#### FEATURES

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface Mount
- Silver anodised aluminium finish
- Lock monitoring and Door status monitoring

#### TECHNICAL INFORMATION

- Holding force: up to 545kg (1200lb)
- Current draw = 500mA @ 12Vdc / 250mA @ 24Vdc  
Voltage tolerance: +/- 15%
- Operating temp: -10°C to +55°C
- Humidity: 0-95% non-condensating
- Weight: 4.8kg approx.
- Red/Green LED indicator Relay: COM/NO/NC (1A@24Vdc)
- Reed switch door contact

## RELATED PRODUCTS



**DG800-BT**



**EM10DS**



**EM500AZLG-DC**



**SPB003S-ILLUM**