# **46004 MULLION READER**

### FOR INTERNAL AND EXTERNAL USE



#### **Features**

Surface mounted mullion reader for internal and external use. Designed to be mounted directly onto a wall, pedestal or other flat surface, compatible with metallic surfaces i.e stainless steel, lift car interiors or gate posts.

- Fully potted construction for robustness
- Protections: short circuit, SIG wire to 0v, SIG wire to 12v
- DC voltage input detection, LED flashes at <9.5v and >14v
- Compatible with:
  - CAME KMS HF Dual
  - CAME KMS LF Sharktooth
  - PAC LF
  - PAXTON fobs
- Low profile, smooth edged design
- Large and clear LED indicator
- Reads 125khz and 153khz frequency tokens
- 5 years warranty

## **TECHNICAL INFORMATION**

RFID Reader Frequency 125 -153 Khz

RFID Read Range 15-30mm – 20mm typical SIG data, 26bit or 32bit Weigand

LED Blue: door locked (static), low voltage (flashing)

Red: Access denied

Green: fob detected (momentary), Access Authorised (timed - system controlled)

Sounder Piezo Buzzer, 85dBA, Selectable On/Off

Operating Voltage 10.5-14.5VDC (13.8V Nominal)
Power 1.44W Idle, 2.28W Active

Protection Short circuit, reversed polarity, SIG to 0v, SIG to 0v

Connections Pigtail 500mm; Cable Assembly: 12V, 0V, SIG, Weigand D0, Weigand D1, Weigand Format selector,

LED, Sounder

MaterialPC/ABSRatingIP55

# **DIMENSIONS**





