

TECHNICAL INFORMATION

Power to Lock/Fail open.

Stainless steel bolt - diameter 15mm
- throw 15mm

Voltage required 12vDC

Activating current 1.0A

Holding current 250 mA

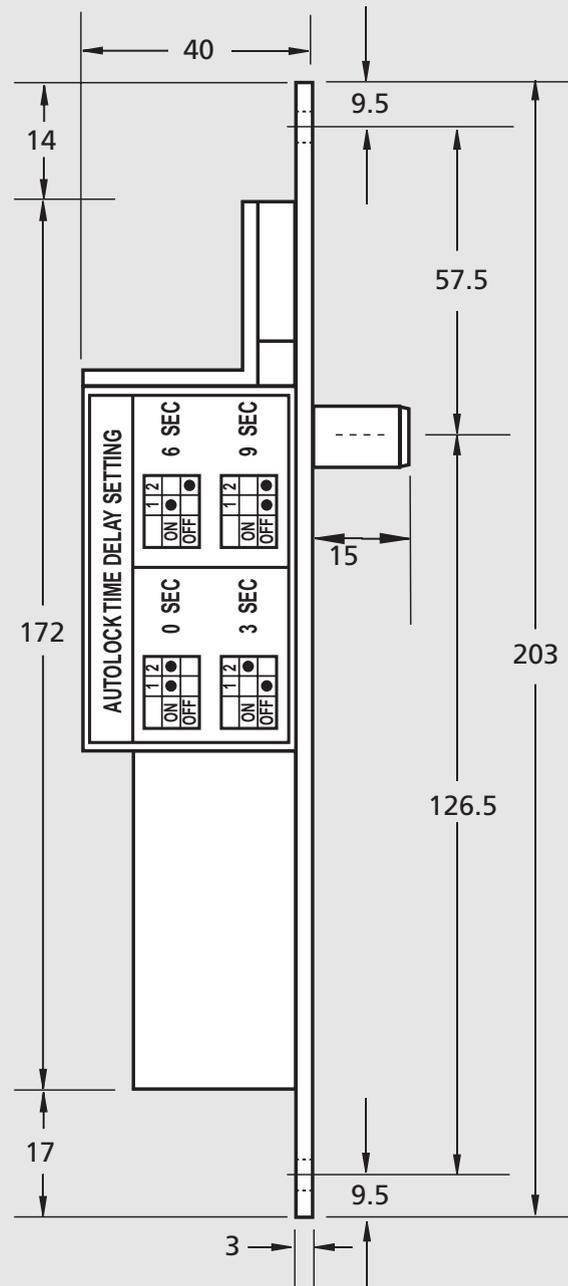
Fully protected against transients and reverse polarity

The Autolock Time Delay can be set for 0, 3, 6 or 9 seconds.

Monitoring - Door position switch (DSS)
- Bolt position indicator

GENERAL INSTALLATION INSTRUCTIONS

- 1 Ensure you have the following:-
 - Strike plate
 - Electric bolt
- 2 All rebate strips and/or frame stops should be fitted before starting.
- 3 A 2 amp Power Supply should be provided to ensure there is a Full 1 amp for the bolt. This should allow for a basic Access System and a back up battery to be connected to the same source.
WARNING - THE CONNECTION OF AN INCORRECT VOLTAGE MAY RESULT IN DAMAGE NOT COVERED BY THE PRODUCT WARRANTY.
- 4 The selection of appropriate power supply cable is very important to ensure lock receives sufficient power to operate.
- 5 Connect flying leads (+) Red (-) Black. Note - other leads for connection of LED via plug in lead ***NOT FOR POWER INPUT***.
- 6 This product has been designed for use in weather protected areas and under normal circumstances does not require any maintenance. **DO NOT OIL OR LUBRICATE.**
- 7 This product must be used in conjunction with a quality floor spring or door closer to ensure positive realignment on closing.



Bolt Face Plate 203 x 34 x 3mm

Strike Plate 98 x 34 x 3mm

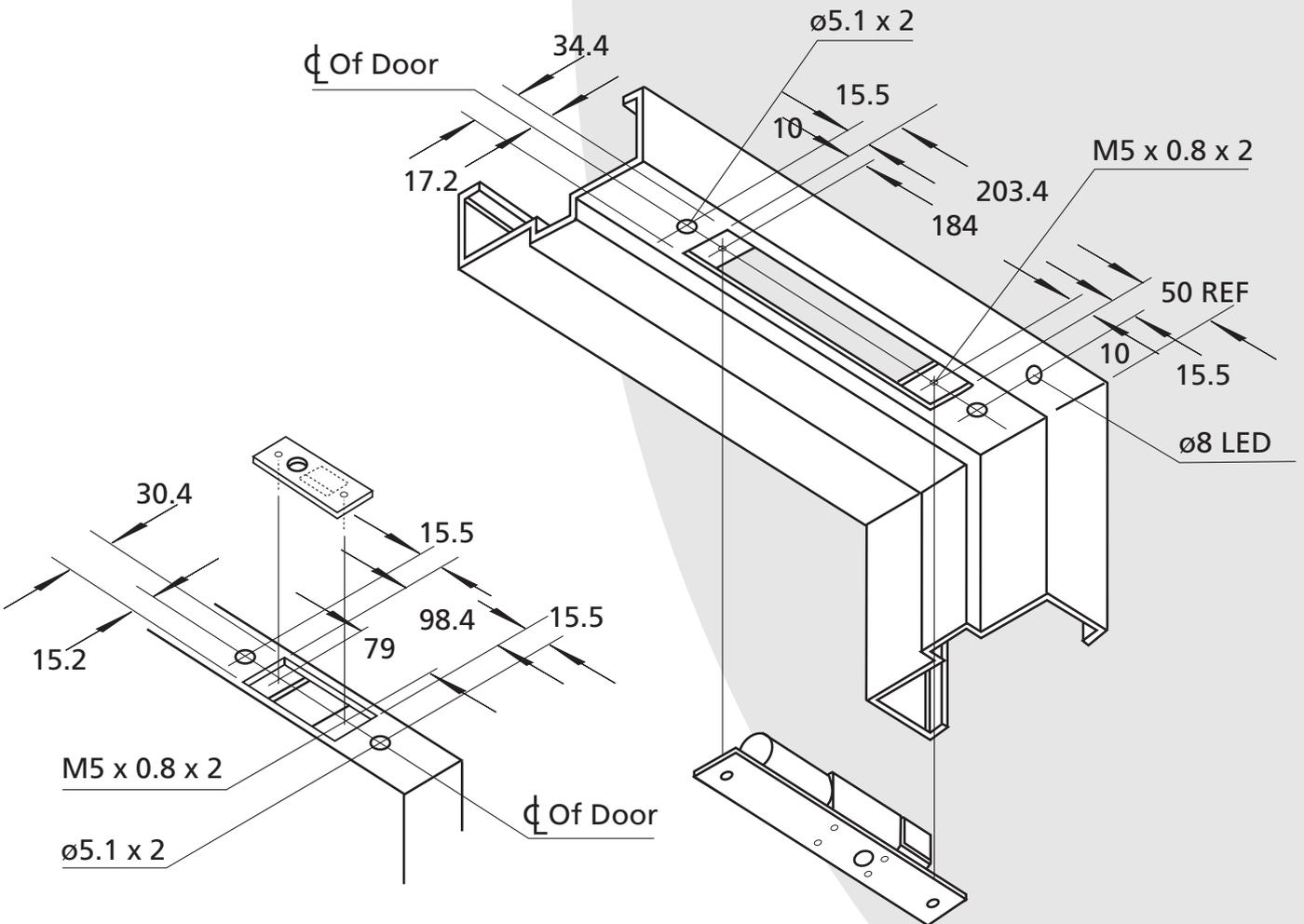
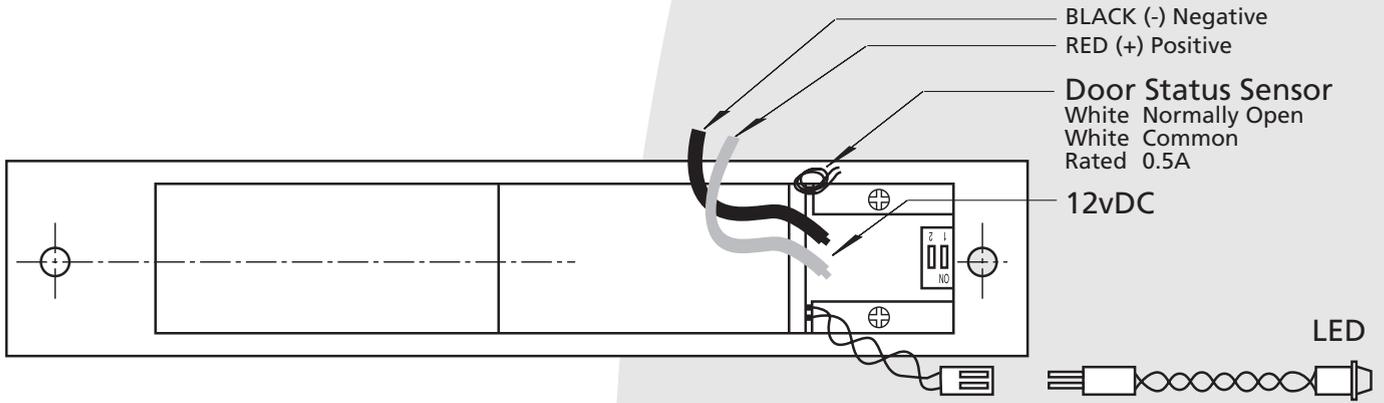


First Choice for Locking Solutions

T 01202 676262 F 01202 680101 E info@iecltd.co.uk W www.iecltd.co.uk

Electric Bolt

EB1001 - Instructions



International Engineering Company Ltd
 Harwell Rd Nuffield Estate Poole BH17 0BD Great Britain

T 01202 676262
F 01202 680101

E info@iecltd.co.uk
W www.iecltd.co.uk

