ES8200 TECHNILOCK data

ACN 050 103 896

Trimec reserve the right to update technical data without notice

Electrical
3 wire control - 24 Volt DC regulated supply only
Start Current 4.5 Amp (24vdc) for 1/2 second.
Holding Current 500mA (24vdc)
Power to Lock or Power to Open must be specified.
(Bolt cannot be converted on site)

Monitoring
Bolt Position 25mA (30vdc) NC
Door Position 25mA (30vdc) NC

Mechanical
In excess of 2500kg Holding Force
Will open with 70kg of Side Pressure (Pre-Load)
Dead Bolt throw of 20mm
Maximum door gap = 5.5mm

Warranty
12 months warranty

Orientation
Suitable for Vertical or Horizontal Mounting (Indoor)

Environmental
-20 to 80° degrees C

Shipping
Shipping size = 445(L) x 139(W) x 40(H)

DIMENSIONAL INFORMATION
Refer to diagram opposite.

Backset	30mm	60mm
A	30	60
B	47.5	77.5
C	25	25
D	101	101
H	8	8

Optional Security Escutcheon

228200-000

ORDERING INFORMATION

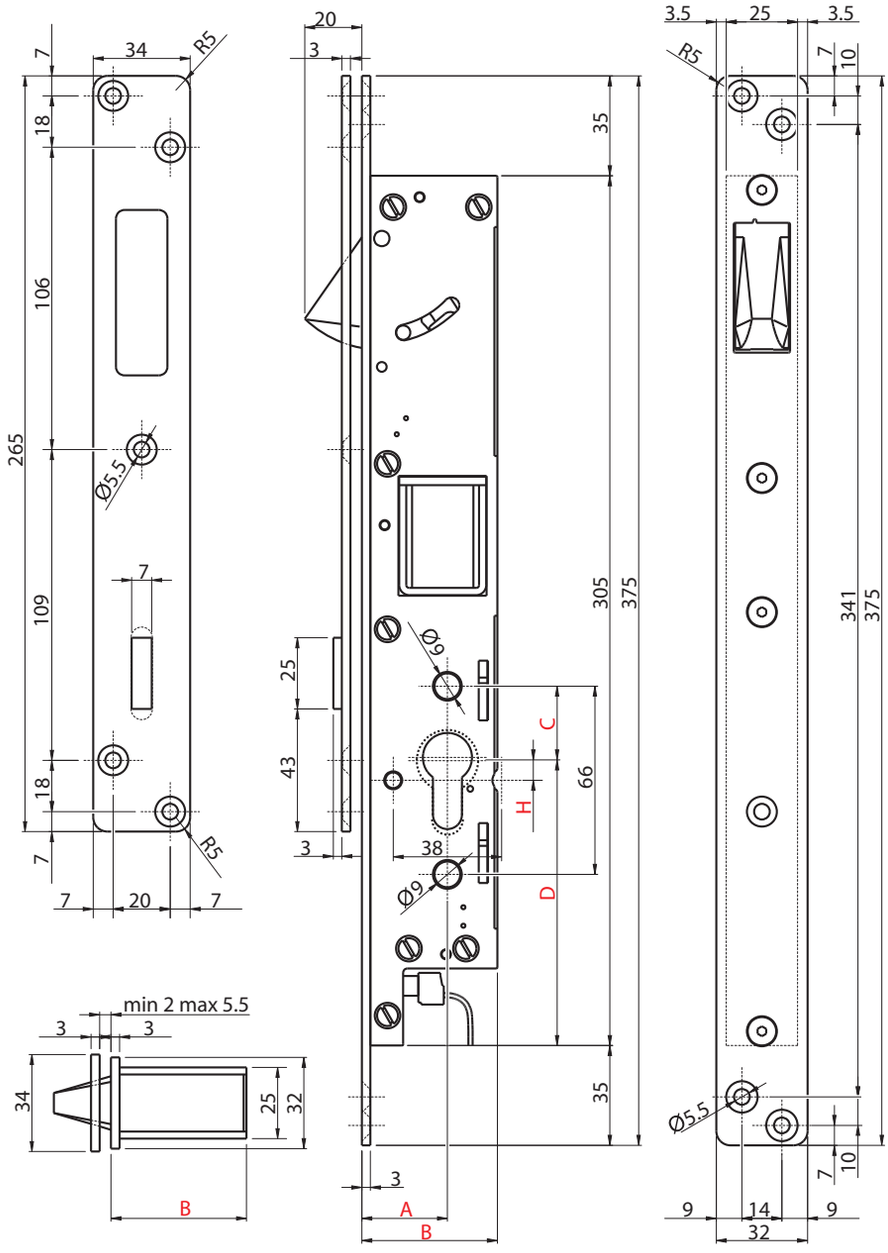
POWER TO LOCK

118203-000	ES8203 24vdc PTL 30mm backset
118203-001	ES8203 24vdc PTL 60mm backset
118203-010	ES8203P 24vdc PTL key-override monitoring 30mm backset
118203-011	ES8203P 24vdc PTL key-override monitoring 60mm backset

POWER TO OPEN

118204-000	ES8204 24vdc PTO 30mm backset
118204-001	ES8204 24vdc PTO 60mm backset
118204-010	ES8204P 24vdc PTO key-override monitoring 30mm backset
118204-011	ES8204P 24vdc PTO key-override monitoring 60mm backset

228200-000 Optional Security Escutcheon for ES8200 high security bolt



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