

YG10 SPECIFICATIONS

Lock – Field convertible (YNL800A)

164L x 88W x 78D(mm)

L Strike (YNL803)

75L x 75W x 70D(mm)

Holding Force

30,000N (3000Kg)

Bolt Pin

Stainless Steel, \varnothing 18mm, 35mm stroke

Feedback

Audible beeper for locked / unlocked and failed alarm

Voltage at Lock

12 – 24VDC +/-10%

Current Usage

Holding: <15mA@12V, <15mA@24V

Operating: <300mA@12V, <200mA@24V

Stall: <2A@12V, <1A@24V

Monitors Switches

Bolt position: 60VDC, 0.2A

Door Position: 100VDC, 0.5A

Materials

Aluminium: A380, Stainless Steel: 304

Approvals

IP55

Cycle tested to 1000000 operations

