

Euro-Profile Single Cylinder

Data Sheet YL15-SSC-01 15 August 2016

Model #

YL15-SSC-01

Features

- 162 authorizations
- Proxy authorizations
- Multi-key A&B
- Checkpoint

General Description

45mm euro profile single cylinder

Body Material: Brass

Finish: SNP(Satin Nickel Plated) Minimum Door Thickness: 38mm Maximum Door Thickness: 60mm

Warranty 1 year



Security

Base authorizations 162
Key strength 64 bits

Supported protocols SG1

Feature class B (commercial)

Mechanical

Cylinder Length 43.5mm mm
Cylinder Height 32.9 mm
Retaining screws separation 32.5 mm

Cylinder Profile Euro-profile

Cylinder Form Single Key and blank

Operating life

Max 'B' groups

Actuation probability >99.0 % Key insertions 100,000

Multi-key limitations

Min period8secondsMax period3daysMax keys in operation3

Recommended installation

Receiving hole size
Retaining screw
M5 x 70
Retaining screw head
CSK

1

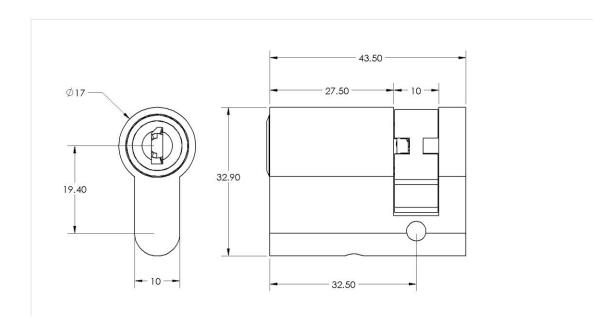


Figure 1: Lockset dimensions

Recommended Installation (Replacement)

- 1. Remove original cylinder from lockset
- 2. Place replacement rim cylinder into original bore
- 3. Align the cylinder with handles/escutcheons
- 4. Once aligned and in place, secure the lockset using the retaining set screw