

ABLOY® RIM AND MORTICE LOCKS

Premium quality mechanical locking. True to the superior build principles adhered to for all Abloy locks, our rim and mortice range provides robust, functional security where a mechanical solution is required.



VERSION: AUGUST-11

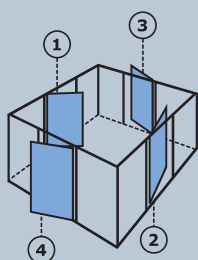
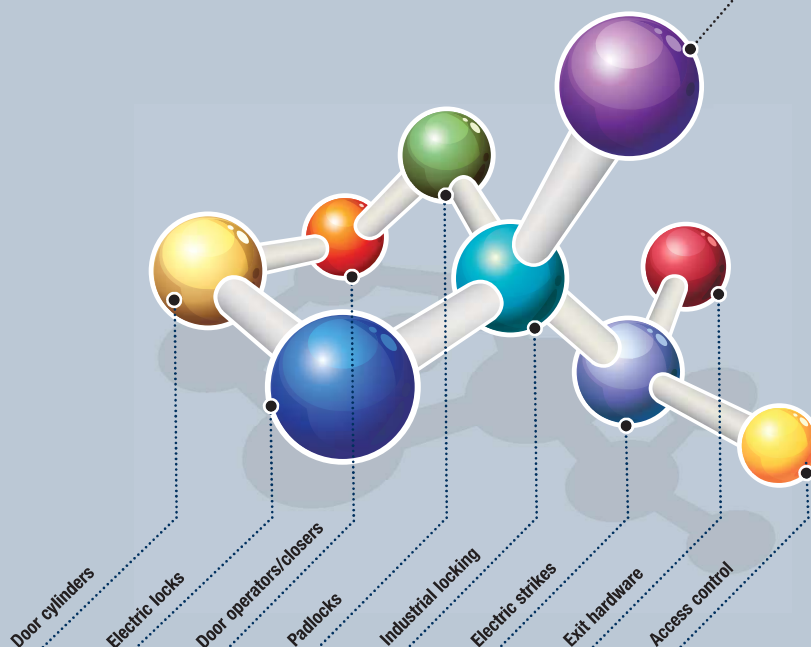
Uniclass
L418181
CI/SfB
(31,59) Xt7

Integrated door control solutions... it's in our DNA

Abloy UK are a leading provider of rim and mortice locks in the UK and Ireland and we are pleased to welcome you to this catalogue of our products.

Mechanical locking forms just part of our total service, with a wide range of products and capabilities that integrate perfectly - like our molecular diagram below - to provide a complete door security and functionality solution. There is a catalogue for every category below and you can find our products online at www.abloy.co.uk.

To gain advice or expertise with planning, specification and implementation of any door solution, call us on +44 (0)1902 364500.



Handing

The correct hand of a door can be selected using this diagram. Standing inside the box looking out, choose your door hand from 1 to 4, determined by the hinge side and if the door opens inwards or outwards.



The key flag logo confirms that ABLOY® products have a Finnish origin

Finnish-made ABLOY® products are known worldwide for their high quality and performance; globally ABLOY® is the leader in high quality locking solutions. You can be confident that the products in this catalogue have been manufactured in Finland to the highest standards.

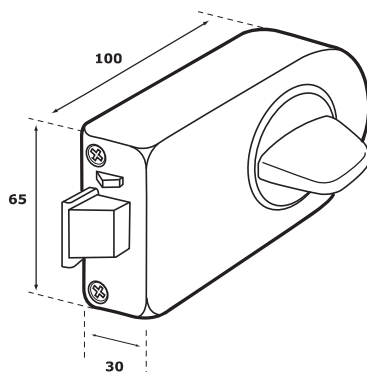
Mortice lock packages

Security made simpler

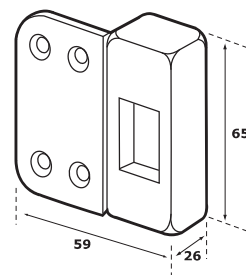
To make the process of specifying the correct lock even easier, we have developed a range of ABLOY® mortice lock packages which include the cylinder and strike plate with suggested handles to choose from where applicable. Each ABLOY® mortice lockcase is of course also available separately.

RI series**Rim locks for wooden doors****General**

- Lockcase and strike: black nickel finish
- Complete with cylinder, strike and door pull (where applicable)
- Alternative strikes available

**RI410**

Strike for use on inward opening doors

**RI010**

- Automatic deadlocking
- Bolt retained by pressing into lockcase
- Released by inside turn
- Available in Protec/Novel only

Pack includes

Lockcase: RI1211
Cylinder: CY053
Door pull: 411384
Strike: RI410

**RI213**

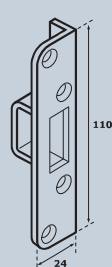
- Non deadlocking
- Bolt cannot be retained in lockcase
- Use with electric strikes

Order as separate items:

Lockcase: RI213
Cylinder: CY053
Door pull: 411384
Strike: RI410

Strike plates

for RI series rim locks

**RI401****RI402**

4190 series**Automatic deadlocking
mortice locks for wooden
doors****For use with handles****Features**

- Deadlocking bolt
- Snib on forend controls function (2 position options):
 1. Deadlocking
 2. Non-deadlocking handle operation
- Anti-tamper version available (4190T)
- Rebate sets available (see page 19)

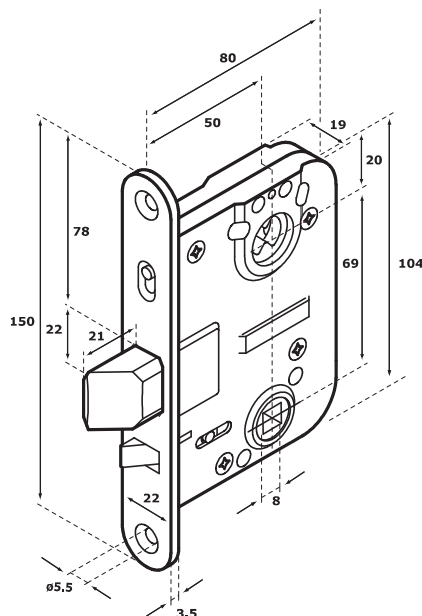
- Available with single pole microswitch
- Supplied with strike (ref: 4690)
- For use with 6/007 or 60-0519-PSS handles (not included) Please see page 18

Finish

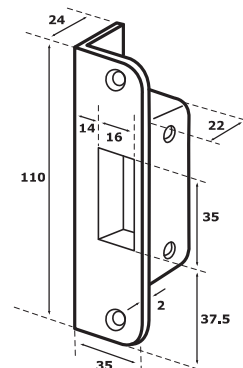
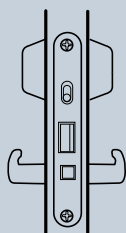
Chrome standard

4190

Lockcase

**4690**

Strike

**Lock packages****2390****Lockcase**

4190

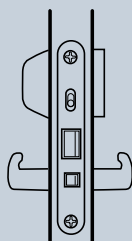
Double cylinder

CY002

Strike

4690

60-0519 handle required

**2490****Lockcase**

4190

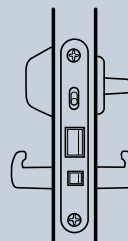
**Cylinder outside/
blanking plate inside**

CY016/Plate 1

Strike

4690

60-0519 handle required

**2590****Lockcase**

4190

**Cylinder outside/
thumbturn inside**

CY001

Strike

4690

60-0519 handle required

4194E series

**Automatic deadlocking
mortice lock for
wooden doors - inside
handle operation**

Features

- Automatic deadlocking
- Permanent exit via inside handle
- Rebate sets available (see page 19)
- Package includes lockcase, cylinder, strike and handle

- Supplied with strike (ref: 4690)
- Suitable for use on fire route doors when used with correct hardware
- Complies with EN1125 when used with PBE-001

Finish

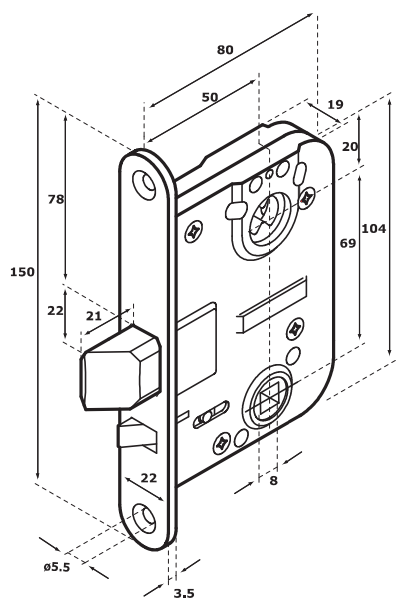
Chrome standard

Rebate kits

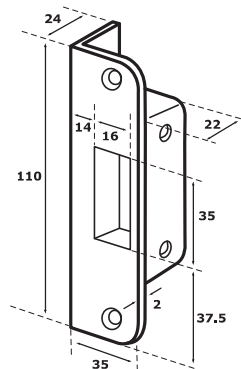
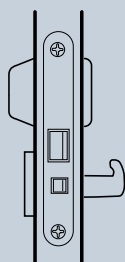
Reb1 and Reb3

4194E

Lockcase

**4690**

Strike

**Lock package****2590FP**

Lockcase
4194E

**Cylinder outside/
blanking plate inside**
CY016/Plate 1

Strike
4690

Handle
60-0219-PSS

EN1125 solution

Panic bar

PBE-001

**New
Product**



4195 series**Automatic deadlocking
mortice locks for
wooden doors****Features**

- Bolt deadlocks automatically
- Snib on forend controls function (2 position options):
 1. Deadlocking
 2. Bolt retained in lockcase

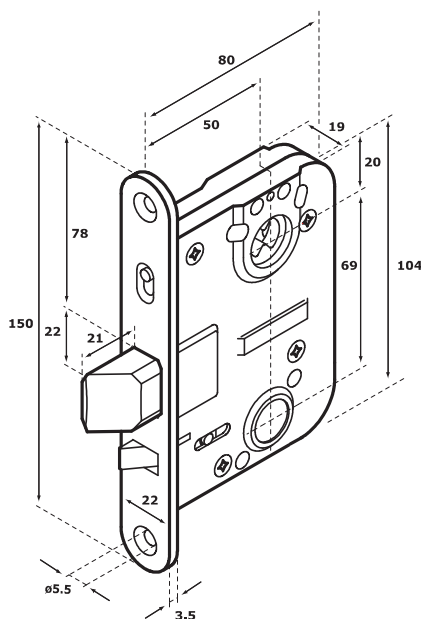
- Anti-tamper version available (4195T)
- Supplied with strike (ref: 4690)
- Rebate sets available (see page 19)
- Not suitable for use on fire route doors

Finish

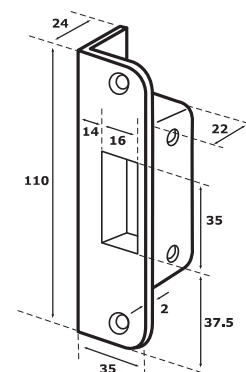
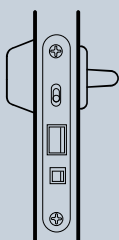
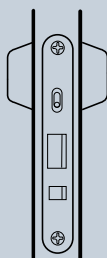
Chrome standard

▼
4195

Lockcase

▼
4690

Strike

**Lock packages**▼
2295**Lockcase**
4195**Cylinder outside/
thumbturn inside**
CY001**Strike**
4690*Please note this package
does not comply with
escape standards▼
2195**Lockcase**
4195**Double cylinder**
CY002**Strike**
4690▼
2495**Lockcase**
4195**Cylinder outside/
blanking plate inside**
CY016/Plate 1**Strike**
4690

4197 series**Non-deadlocking
mortice locks for
wooden doors****Features**

- Non-deadlocking bolt
- Non holdback/always locking
- Can be used with electric strikes (for example effeff Profix range)
- Rebate sets available (see page 19)

- Not suitable for use on fire route doors

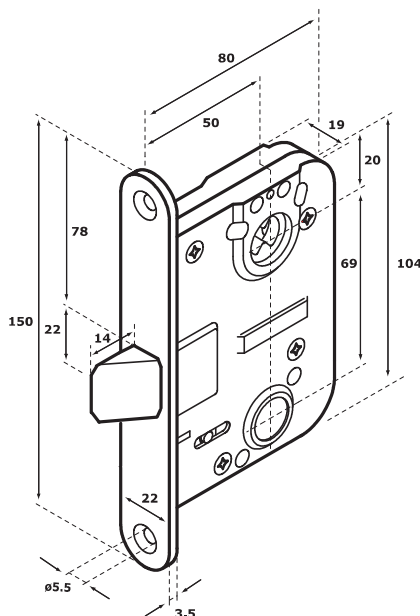
- Supplied with strike (ref: 4690)

Finish

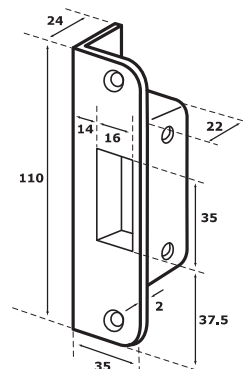
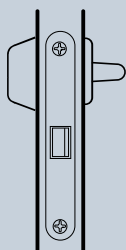
Chrome standard

4197

Lockcase

**4690**

Strike

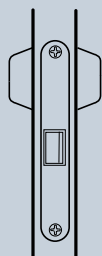
**Lock packages****2297**

Lockcase
4197

Cylinder outside/
thumbturn inside
CY001

Strike
4690

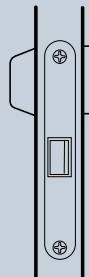
*Please note this package
does not comply with
escape standards

**2197**

Lockcase
4197

Double cylinder
CY002

Strike
4690

**2497**

Lockcase
4197

Cylinder outside/
blanking plate inside
CY016/Plate 1

Strike
4690

4922 series

**Automatic deadlocking
latches for narrow stile
doors - for use with
handles**

Features

- Snib on forend controls function (3 position options):
- 1 Deadlocking
- 2 Non-deadlocking handle operation
- 3 Bolt retained in lockcase

- Suitable for use with 60-1119-PSS or 3-20/0648-PSS handles (not included) Please see page 18.
- Backset: 29mm as standard (30.5mm and 35mm special order)
- Not suitable for use on fire route doors

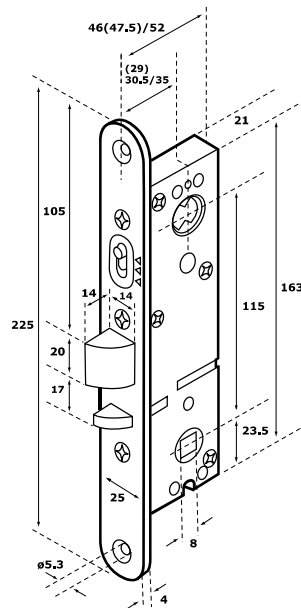
- Supplied with strike (ref: 4613)

Finish

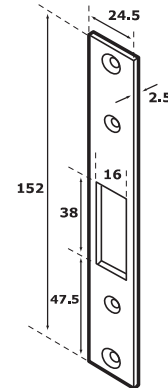
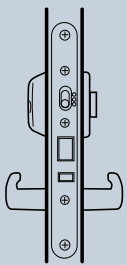
Chrome standard

4922

Lockcase

**4613**

Strike

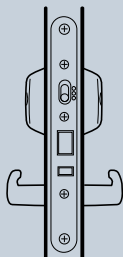
**Lock packages****2522**

Lockcase
4922

Cylinder outside/
thumbturn inside
CY066

Strike
4613

60-0519 handle
required

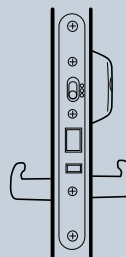
**2322**

Lockcase
4922

Double cylinder
CY067

Strike
4613

60-0519 handle
required

**2622**

Lockcase
4922

Inside Cylinder
CY068

Strike
4613

60-0519 handle
required

**4956 series****Mortice deadlocks for narrow stile doors****Features**

- Key operated deadlocking
- Case hardened steel hookbolt
- Available with single pole microswitch
- One way action
- Two way action available (LC307)

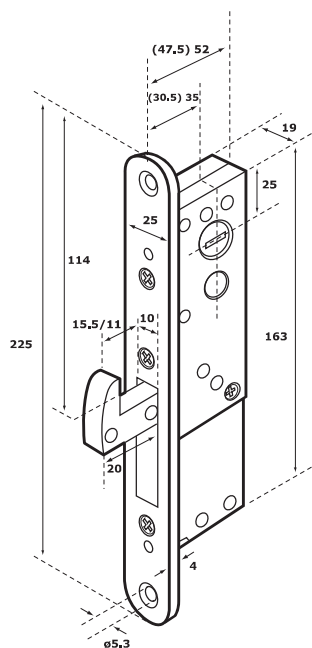
- Supplied with strike (ref: 4655)
- Backset: 30.5mm as standard (35mm special order)
- Not suitable for use on fire route doors

Finish

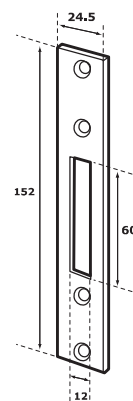
Chrome standard

**4956**

Lockcase

**4655**

Strike

**Lock packages****2456**

Lockcase

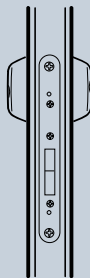
4956

Outside cylinder

CY063

Strike

4655

**2356**

Lockcase

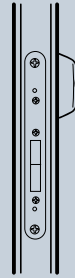
4956

Double cylinder

CY065

Strike

4655

**2656**

Lockcase

4956

Inside Cylinder

CY064

Strike

4655

LC211 series**Mortice deadlocks for wooden doors****Protec, Novel
(single cylinder only)****Features**

- Key operated deadlocking
- Case hardened steel bolt
- Available with single pole microswitch

- Supplied with strike (ref: 4690)

- Two way action

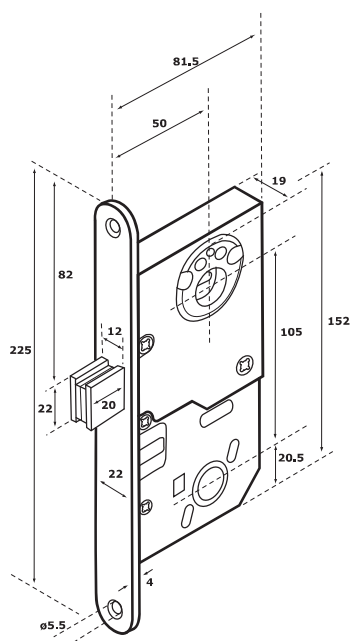
- Not suitable for use on fire route doors

Finish

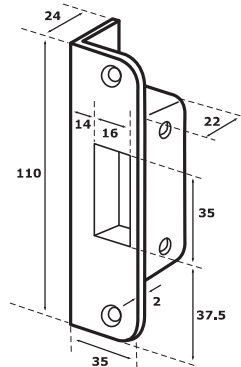
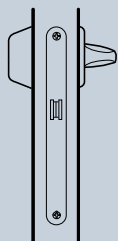
Chrome standard

LC211

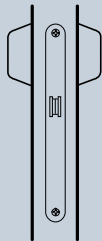
Lockcase

**4690**

Strike

**Lock packages****2211****Lockcase**
LC211**Cylinder/thumbturn**
CY201/6407**Strike**
4690

*Please note, this package does not comply with escape standards

**2111****Lockcase**
LC211**Double cylinder**
CY040**Strike**
4690

LE180 Series

Automatic deadlocking
escape lock for wooden
doors

Suitable for fire doors

EN179 and EN1125
compliant

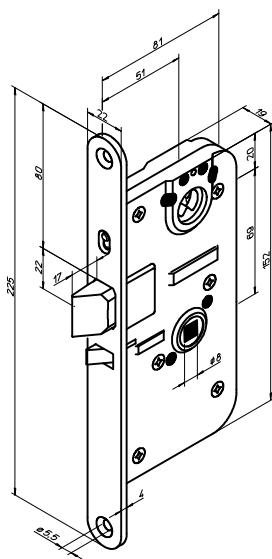
The lock is opened from
outside with key only
and from inside with
lever handle, push pad or
panic bar

Features

- Lever handle function
- Split spindle
- Deadlocking, latchbolt protrudes 17 mm when door closed
- In day use latchbolt protrudes 14 mm (handle use only)
- Available in ABLOY® hand 1,2,3 and 4

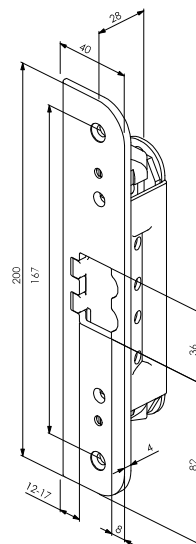
LE180

Lockcase



LP711

Strike

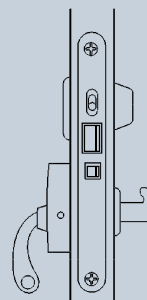
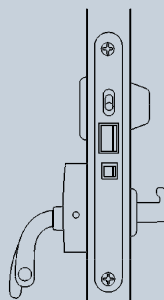
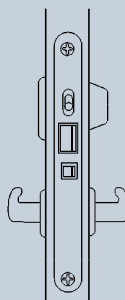


TECHNICAL DATA

Strike	LP711
Cylinder	CY037-PT-PC-DF
Handle set	3-20/032(pr) inc split spindle for 44-61mm door
EN179 solution	3-20/032(pr) inc split spindle with PPE001

EN1125 solution

Panic bar	3-20/032(pr) inc split spindle with PBE001
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LE180 Series

Automatic deadlocking
escape lock for wooden
doors

Suitable for fire doors

EN179 and EN1125
compliant

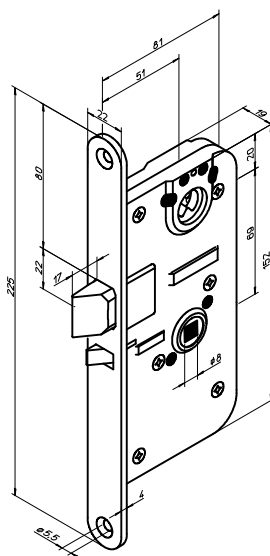
The lock is opened from
outside with key only and
from inside with lever
handle, push pad or
panic bar

Features

- Door pull function - pull handle after turning cylinder
- Deadlocking, latchbolt protrudes 17 mm when door is closed
- No day use function

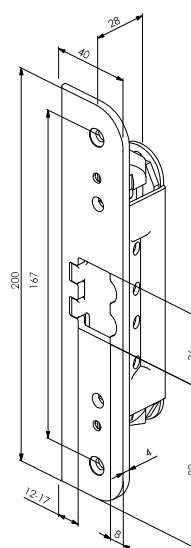
LE184

Lockcase



LP711

Strike

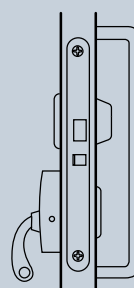
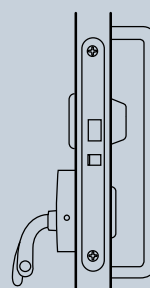
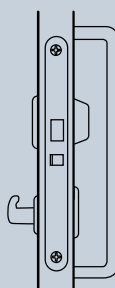


TECHNICAL DATA

Strike	LP711
Cylinder	CY037-PT-PC-DF
Handle set	3-20/030 (single) / 60-219-PSS
EN179 solution	PPE002

EN1125 solution

Panic bar	PBE002
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LE180 Series

Automatic deadlocking
escape lock for wooden
doors

EN179 and EN1125
compliant

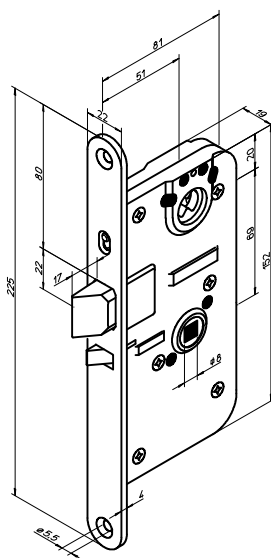
The lock is opened from
outside with key only
and from inside with
lever handle, push pad
or panic bar

Features

- Door pull function
- Deadlocking, latchbolt protrudes 17 mm when door is closed
- In day use latchbolt inside the lock case
- Not suitable for fire doors

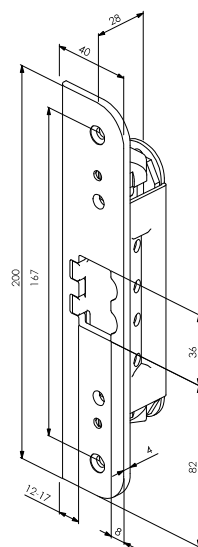
LE185

Lockcase



LP711

Strike

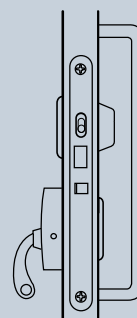
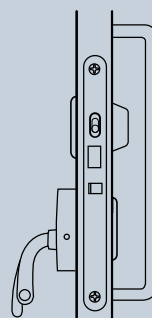
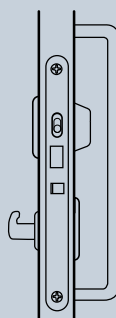


TECHNICAL DATA

Strike	LP711
Cylinder	CY037-PT-PC-DF
Handle set	3-20/030 (single) / 60-219-PSS
EN179 solution	3-20/030 (single) or PPE002

EN1125 solution

Panic bar	PBE002
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LE310 series

Automatic deadlocking
escape lock for metal
doors

EN179 & EN1125
compliant

Suitable for fire doors

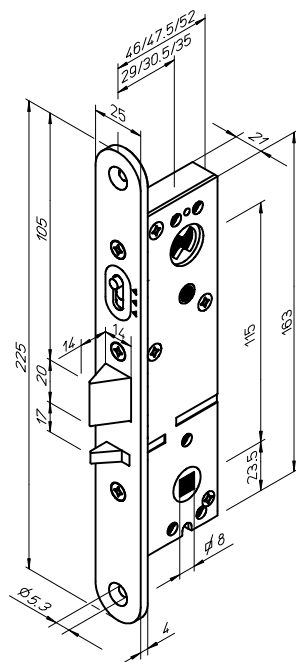
Lock is opened from
outside with key only
and from inside with
lever handle, push bar
or panic bar

Features

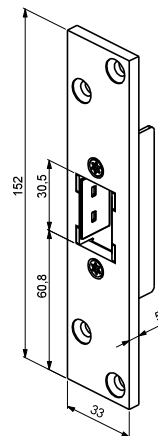
- Lever handle function
- Split spindle
- Deadlocking, latchbolt protrudes 14 mm when door is closed
- In day use latchbolt protrudes 14 mm

▼
LE310

Lockcase

▼
LP703

Strike

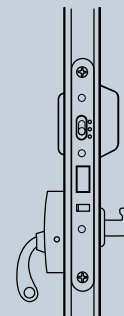
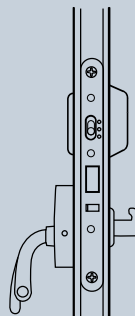
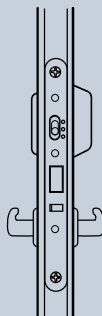


TECHNICAL DATA

Strike	LP703 (inc)
Cylinder	CY047-PT-PC-DF
Handle set	3-20/0650 (pr) inc split spindle for 38-54mm door
EN179 solution	3-20/0650(pr) inc split spindle with PPE001

EN1125 solution

Panic bar	3-20/0650(pr) inc split spindle with PBE001
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LE310 series

Automatic deadlocking
escape lock for metal
doors

EN179 and EN1125
compliant

Suitable for fire doors

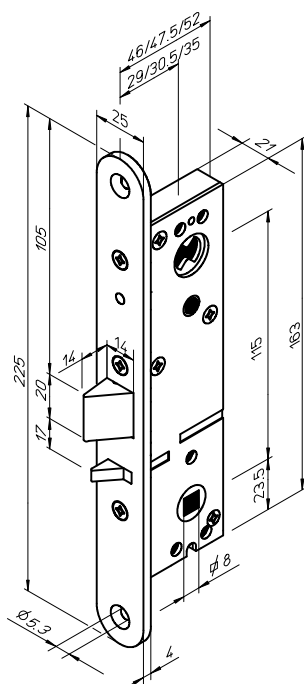
Lock is opened from
outside with key only
and from inside with
lever handle, push bad
or panic bar

Features

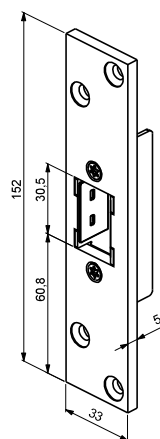
- Door pull function
- Deadlocking, latchbolt protrudes 14 mm when door is closed
- No day use function

▼
LE314

Lockcase

▼
LP703

Strike

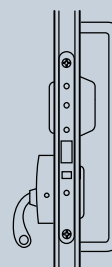
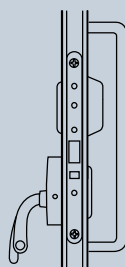
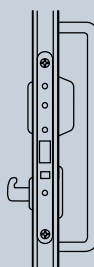


TECHNICAL DATA

Strike	LP703 (inc)
Cylinder	CY047-PT-PC-DF
Handle set	3-20/0630
EN179 solution	3-20/0630 or PPE003

EN1125 solution

Panic bar	PBE003
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LE310 series

Automatic deadlocking
escape lock for metal
doors

EN179 and EN1125
compliant

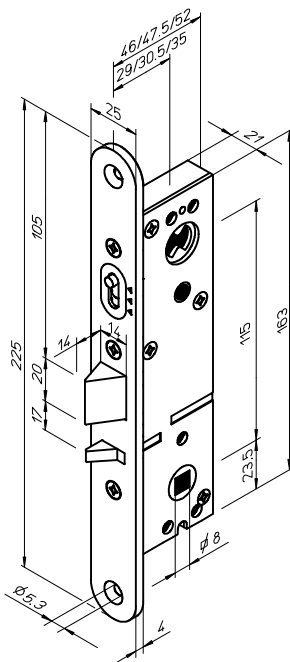
Lock is opened from
outside with key only
and from inside with
lever handle, push bad or
panic bar

Features

- Door pull function
- Deadlocking, latchbolt protrudes 14 mm when door is closed
- In day use latchbolt inside the lock case

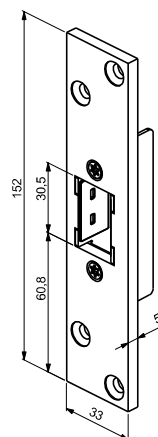
LE315

Lockcase



LP703

Strike

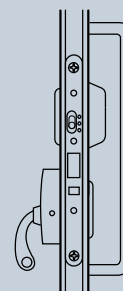
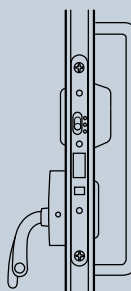
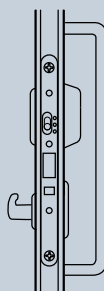


TECHNICAL DATA

Strike	LP703 (inc)
Cylinder	CY047-PT-PC-DF
Handle set	3-20/0630
EN179 solution	3-20/0630 or PPE003

EN1125 solution

Panic bar	PBE003
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Futura lever handles

Features

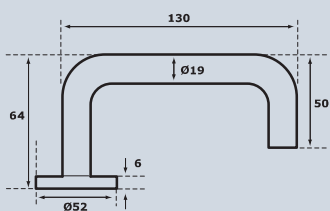
- Meets the requirements of BS EN179 for escape levers
- Handle dimensions meet the requirements of the Disability Discrimination Act (1995) and Equality Act (2010)
- 'Return to door' design ideal for fire escape doors
- Fixing plates are made of stainless steel with 2 pairs of holes placed to suit DIN or Scandinavian standards
- Stainless steel tube, 1.25mm thick, to prevent overload of the lockcase, with no need for a support spring
- Supplied complete with relevant escutcheons, roses/plates and fixings



Lever on round rose

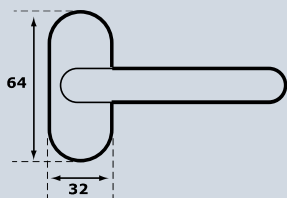
▼
60-0219-PSS

▼
60-0519-PSS



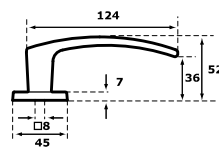
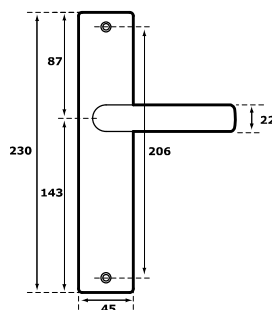
Narrow rose

▼
60-1119-PSS

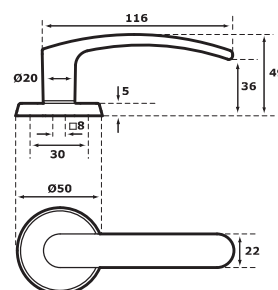


Abloy handles

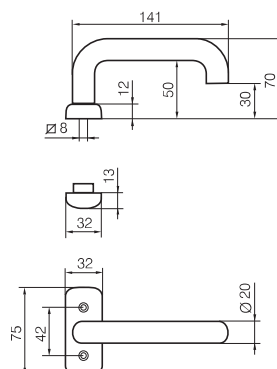
▼
6/010PZ+BL



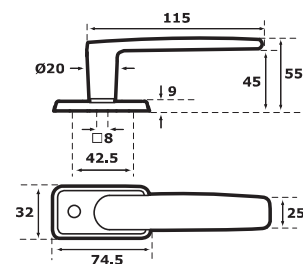
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6/007



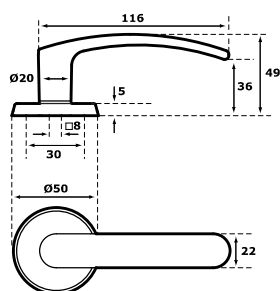
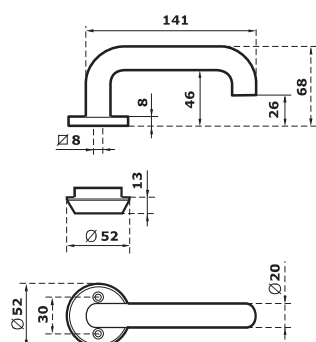
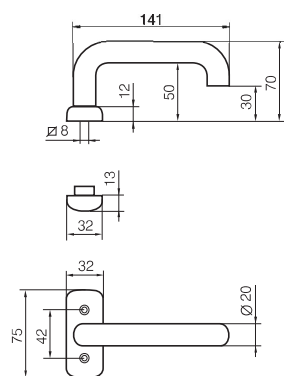
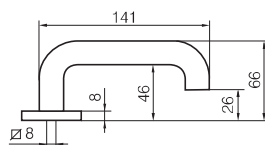
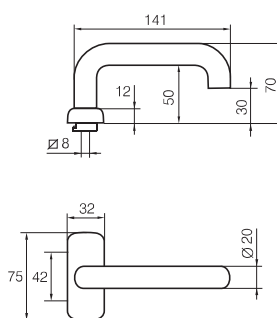
▼
3-20/630



▼
4/0645



Presto lever handles

▼
6/004PZ+BL▼
3-20/030▼
3-20/0630▼
3-20/032▼
3-20/0650

Rebate kits

▼
REB 1

12mm

▼
REB 2

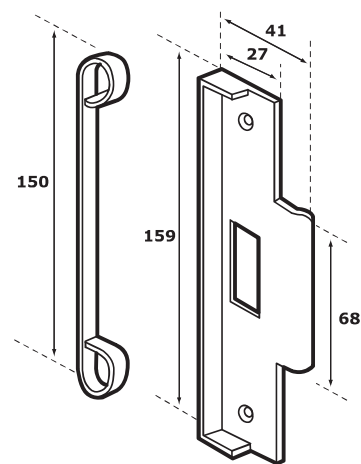
12mm

▼
REB 3

25mm

▼
REB 8

25mm



COMPATIBILITY									
HANDLE	4190	4194E	4922	LE180	LE184	LE185	LE310	LE314	LE315
60-0519	•								
60-0219		•			•	•			
60-1119			•						
3-20/032				•					
3-20/030					•	•			
3-20/650							•		
3-20/630								•	•

COMPATIBILITY		
LOCKCASE	REB1 12mm	REB3 25mm
4190	•	•
4194	•	•
4195	•	•

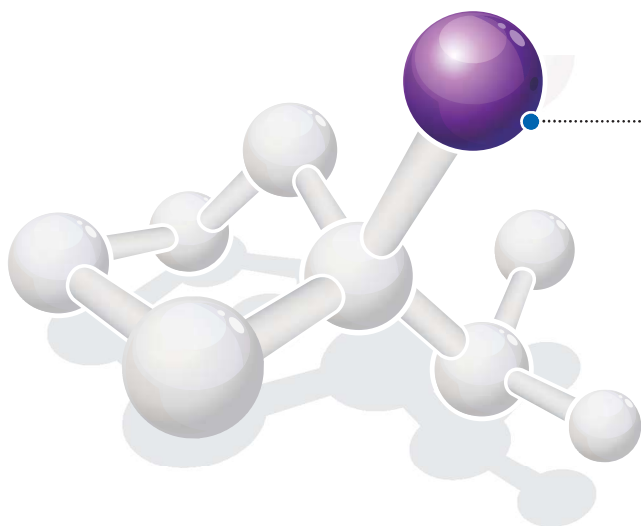
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