# 33A/35A Rim device



1439 Roller ships standard. optional strikes available

33A and 35A for all types of single and double doors with mullion, UL listed for panic exit hardware. Devices are ANSI A156.3 – 2014 Grade 1. The 35A has a smooth mechanism case and the 33A has grooved case. The rim device is non-handed except when the SS (signal switch) option is used. See opposite page for available outside trim and device functions.

33A/35A fits door stiles as narrow as 13/4" (44mm). Newly designed device has a one piece center case cover.

Finishes - US3, US4, US10, US15 (35A Only) US26, US26D, US26D-AM, US28, 313 and 315.



## **Specifications**

Device lengths  4' 2'10" to 4' (864 mm to 1219 mm) Door size  4' 2'10" to 4' (864 mm to 1219 mm) Door size  39 "/s" (1001 mm)  39 "/s" (1008 mm) with Mullion  Center case dimensions  8 3/s" x 1"/s" x 2"3/z" (208mm x 40mm x 62mm)  Mechanism case dimensions  Projection  Pushbar Neutral — 3 "/s" (97 mm)  Pushbar Depressed — 3 "s" (78 mm)  Latch bolt  Deadlocking, "/s" (19mm) throw  Fasteners & sex bolts (SNB)  but (SNB)  Latch Sylva (44mm) — 2 "s" (57mm) wood & metal doors bolts (SNB)  Electric options  Electric options  Electric options  ALK Alarm kit  CX Chexit delayed exit  EL Electric latch retraction  HD-EL Electric latch retraction with hex dogging  QEL Quiet electric latch retraction  RX Request to exit, WP-RX waterproof option  LX Latchbolt monitoring  LX-RX Request to exit, VP-RX waterproof option  LX Latchbolt monitoring  RX-LC, LX-RX-LC Low current option for RX, LX, LX-RX  SS Signal switch  CON Allegion Connect  Mechanical  Options  Miscellaneous  Options  GBK Glass bead kit  PN Pneumatic  SG Safety glow  SEC Security screws  SNB Sex bolts  Dogging feature  Hex Dogging standard  CD Cylinder dogging  LD Less dogging  Strikes  1439 – Dull black  Optional strikes	- Specifications						
Device centerline from finished floor  Center case dimensions  Mechanism case dimensions  Projection  Pushbar Neutral – 3"/"," (97 mm) Pushbar Depressed – 3"/"," (78 mm)  Latch bolt  Fasteners & sex bolts (SNB)  Electric options  ALK Alarm kit CX Chexit delayed exit EL Electric latch retraction HD-EL Electric latch retraction RX Request to exit, WP-RX waterproof option LX Latchbolt monitoring LX-RX Request to exit, VP-RX waterproof option LX Latchbolt monitoring RX-LC, LX-LC, LX-RX-LC Low current option for RX, LX, LX-RX SS Signal switch CON Allegion Connect  Mechanical options  Miscellaneous options  Dogging feature  Dogging feature  1439 – Dull black  129, "(1010 mm) with Mullion (107 mm) With Mullion (107 mm) (108 mm) (109 mm) (							
from finished floor  Center case dimensions  Mechanism case dimensions  Projection  Pushbar Neutral — 3 "/" (97 mm) Pushbar Depressed — 3 /" (78 mm)  Latch bolt  Deadlocking, "/" (19mm) throw Includes   "/" (44mm) — 2 '/" (57mm) wood & metal doors   #425 SNB furnished standard for end case   #325 SNB furnished standard for EO (exit only device)  ALK Alarm kit CX Chexit delayed exit EL Electric latch retraction HD-EL Electric latch retraction WE Request to exit, WP-RX waterproof option LX Latchbolt monitoring LX-RX Request to exit / latchbolt monitoring RX-LC, LX-RX-LC Low current option for RX, LX, LX-RX SS Signal switch CON Allegion Connect  Mechanical options  Miscellaneous options  Miscellaneous options  Dogging feature  Dogging feature  Hex Dogging standard CD Cylinder dogging LD Less dogging Strikes  1439 – Dull black		,					
Center case dimensions  Mechanism case dimensions  Projection  Pushbar Neutral — 3"/16" (97 mm) Pushbar Depressed — 3'/16" (78 mm)  Latch bolt  Deadlocking, "/4" (19mm) throw  Fasteners & sex bolts (SNB)  #425 SNB furnished standard for end case #325 SNB furnished standard for EO (exit only device)  Electric options  ALK Alarm kit CX Chexit delayed exit EL Electric latch retraction HD-EL Electric latch retraction with hex dogging QEL Quiet electric latch retraction with hex dogging QEL Quiet electric latch retraction RX Request to exit, WP-RX waterproof option LX Latchbolt monitoring LX-RX Request to exit / latchbolt monitoring RX-LC, LX-LC, LX-RX-LC Low current option for RX, LX, LX-RX SS Signal switch CON Allegion Connect  Mechanical options  Miscellaneous options  Miscellaneous options  GBK Glass bead kit PN Pneumatic SG Safety glow SEC Security screws SNB Sex bolts  Dogging feature  Hex Dogging standard CD Cylinder dogging LD Less dogging Strikes  1439 – Dull black							
dimensions  Mechanism case dimensions  Projection  Pushbar Neutral — 3 ³½" (97 mm) Pushbar Depressed — 3 ¾" (78 mm)  Latch bolt  Deadlocking, ¾" (19mm) throw  Fasteners & sex bolts (SNB)  #425 SNB furnished standard for end case #325 SNB furnished standard for EO (exit only device)  Electric options  ALK Alarm kit CX Chexit delayed exit EL Electric latch retraction HD-EL Electric latch retraction RX Request to exit, WP-RX waterproof option LX Latchbolt monitoring LX-RX Request to exit / latchbolt monitoring RX-LC, LX-LC, LX-RX-LC Low current option for RX, LX, LX-RX SS Signal switch CON Allegion Connect  Mechanical options  Miscellaneous options  Miscellaneous options  GBK Glass bead kit PN Pneumatic SG Safety glow SEC Security screws SNB Sex bolts  Dogging feature  Hex Dogging standard CD Cylinder dogging LD Less dogging Strikes  1439 – Dull black	from finished floor	or 39"/16" (1008 mm) with Mullion					
Mechanism case dimensions  Projection  Pushbar Neutral – 3³½e" (97 mm) Pushbar Depressed – 3½e" (78 mm)  Latch bolt  Deadlocking, ¾a" (19mm) throw  Fasteners & sex bolts (SNB)  #425 SNB furnished standard for end case #325 SNB furnished standard for EO (exit only device)  Electric options  ALK Alarm kit CX Chexit delayed exit EL Electric latch retraction HD-EL Electric latch retraction with hex dogging QEL Quiet electric latch retraction RX Request to exit, WP-RX waterproof option LX Latchbolt monitoring LX-RX Request to exit / latchbolt monitoring RX-LC, LX-LC, LX-RX-LC Low current option for RX, LX, LX-RX SS Signal switch CON Allegion Connect  Mechanical options  Miscellaneous options  Miscellaneous options  Miscellaneous options  Dogging feature  Dogging feature  Dogging standard CD Cylinder dogging LD Less dogging  Strikes  1439 – Dull black	Center case	8 <sup>3</sup> / <sub>16</sub> " x 1 <sup>9</sup> / <sub>16</sub> " x 2 <sup>13</sup> / <sub>32</sub> " (208mm x 40mm x 62mm)					
Projection	dimensions						
Projection  Pushbar Neutral = 331/1611 (97 mm) Pushbar Depressed = 31/1611 (19 mm) Pushbar Depressed =	Mechanism case	2½" x 2½" (57mm x 57mm)					
Pushbar Depressed — 3½"s" (78 mm)  Latch bolt  Deadlocking, ¾" (19mm) throw  Fasteners & sex bolts (SNB)  #425 SNB furnished standard for end case #325 SNB furnished standard for EO (exit only device)  Electric options  ALK Alarm kit  CX Chexit delayed exit  EL Electric latch retraction  HD-EL Electric latch retraction with hex dogging QEL Quiet electric latch retraction  RX Request to exit, WP-RX waterproof option  LX Latchbolt monitoring  LX-RX Request to exit / latchbolt monitoring  RX-LC, LX-LC, LX-RX-LC Low current option for RX, LX, LX-RX SS Signal switch  CON Allegion Connect  Mechanical options  Miscellaneous options  Miscellaneous options  Miscellaneous SC Safety glow  SEC Security screws  SNB Sex bolts  Dogging feature  Hex Dogging standard  CD Cylinder dogging  LD Less dogging  Strikes  1439 – Dull black	dimensions						
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Electric options  ALK Alarm kit CX Chexit delayed exit EL Electric latch retraction HD-EL Electric latch retraction with hex dogging QEL Quiet electric latch retraction RX Request to exit, WP-RX waterproof option LX Latchbolt monitoring LX-RX Request to exit / latchbolt monitoring RX-LC, LX-LC, LX-RX-LC Low current option for RX, LX, LX-RX SS Signal switch CON Allegion Connect  Mechanical options  Miscellaneous options  GBK Glass bead kit PN Pneumatic SG Safety glow SEC Security screws SNB Sex bolts  Dogging feature  Hex Dogging standard CD Cylinder dogging LD Less dogging Strikes  1439 – Dull black	bolts (SNB)	#425 SNB furnished standard for end case					
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LD Less dogging Strikes 1439 – Dull black	Dogging feature						
Strikes 1439 – Dull black							
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Optional strikes	Strikes		1				
		Optional strikes					

## QEL

#### Quiet electric latch retraction

- Bolt retraction via switch
- Converts exit door to push-pull operation

## Accessible device

- UL certified to meet new 5 lb. maximum operating force requirement
- Exceeds ANSI/ BHMA requirements

## СХ

### Chexit delayed exit

- Meets NFPA 101 requirements
- Self-contained controls, locking, alarm

## ALK

## Alarm exit kit Unauthorized

- opening triggers 85-decibel horn
- Set in armed or disarmed mode by key

## EL

## **Electric latch** retraction

- Enables remote unlatching
- Alternative to manual dogging

## RX

### **Pushpad monitor** switch

- · Signals use of an opening
- SPDT switch to monitor pushpad

## E (E360L)

### Electric lever trim

- Electrified remote locking/unlocking
- Fail safe & fail secure options available
- No key override

### CON

## Allegion Connectors

Common connectors to connect various door hardware all the way to the power supply

### PN

#### Pneumatic latch retraction

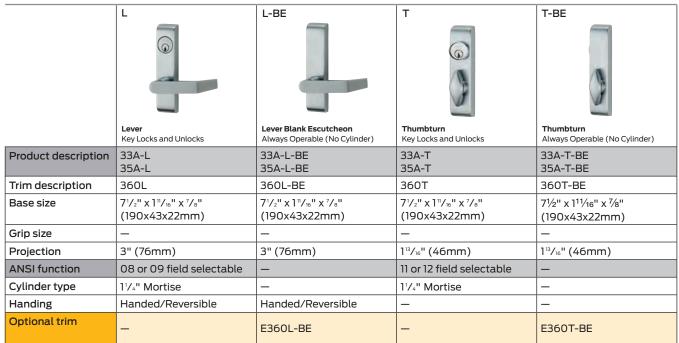
- For areas where electrical devices banned
- Special linkage for mechanical or pneumatic dogging

## CD

## Cylinder dogging

- · Replaces hex key dogging
- Requires standard 11/4" mortise cylinder

Standard trim							
	EO	DT	NL @	NL-OP			
	No outside trim Exit only	<b>Dummy trim</b> Pull when dogged	Night latch Key retracts latchbolt	Night latch Key retracts latchbolt optional pull required			
Product description	33A-EO 35A-EO	33A-DT 35A-DT	33A-NL 35A-NL	33A-NL-OP 35A-NL-OP			
Trim description	_	386DT	386NL	388			
Base size	_	7 <sup>15</sup> / <sub>32</sub> " x 1 <sup>5</sup> / <sub>8</sub> " (190x41mm)	7 <sup>15</sup> / <sub>32</sub> " x 1 <sup>5</sup> / <sub>8</sub> " (190x41mm)	7½" x 1¾6" (190x43mm)			
Grip size	_	8½" x 45/16" (216x110mm)	8½" x 45/16" (216x110mm)	_			
Projection	_	2 <sup>7</sup> / <sub>16</sub> " (62mm)	2 <sup>7</sup> / <sub>16</sub> " (62mm)	1" (25mm)			
ANSI function	01	02	03	03			
Cylinder type	_	_	Rim	Rim			
Handing	_	_	Handed	_			
Optional trim	_	x360L-DT x550DT x IVES 8190	_	x550DT x IVES 8190 10"			



 $\textbf{Note:}\ 360L\ \&\ 360T\ used\ on\ wood\ door\ require\ the\ 33A-WDA\ cover\ plate$ 

## **Notes**