Fasteners
Standard self-tapping screws and machine screws. Optional Sex Bolt Kits 26-0584 (two required per device). Specify nish.

Cylinders
Select any standard 1-5/32" [29.4 mm] diameter rim cylinder such as the 8736 Rim Cylinder. Available separately.

Cylinder x Fixed Pull Functions
For entry trim function 03 (Night latch - key releases latch) select any standard 1-5/32" [29.4 mm] diameter rim cylinder such as the 8736 Rim Cylinder. Available separately.

Entry Trim Functions
For entry trim function 08 (key locks/unlocks lever) or function 09 (key releases lever) select any standard 1" [25.4 mm] length, 1-5/32" [29.4 mm] diameter mortise cylinder with MS® cam such as the 4036 Mortise Cylinder. Accommodates cylinder lengths from 1" [25.4 mm] to 1-1/4" [31.8 mm]. Available separately.

Bolts and Strikes
The patented top latching mechanism utilizes a rotating top bolt which latches around the header strike, interlocking the door to the frame. Adjustable steel rods protected in contoured covers. The hexagonal, hardened steel bottom bolt is shielded in a cast housing for strength and stability. For wood frames, an additional plate is supplied for securing the header strike.

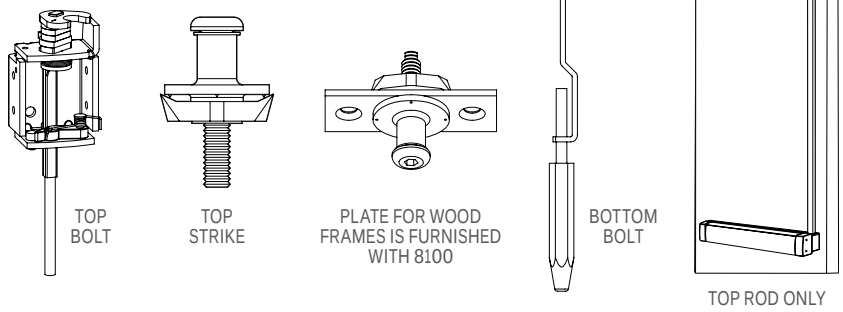
Standard Package
Individually boxed.

Shipping Weight
12 lbs [5.44 kg]

Options
- Available in top rod only version, less bottom rod. Specify by adding “T” after exit device model number.
- Electri cation Options
  Motorized Latch Retraction, Electric Latch Retraction (LR), Alarm, Monitoring Cylinder Dogging, Matching End Caps

For more detailed information on any of the options listed above please see the Exit Devices Options on page 97 of this catalog.

All measurements are approximate and are provided for informational purposes only.
Refer to the product Installation Instructions.



How to Order & Related Products

8100, 3100 Surface Vertical Rod Exit Device: Specify quantity and the following information. Order related products

MODEL	PUSH BAR FINISH	ROD TYPE	DEVICE OPTIONS	MONITORING OPTION	DOOR OPENING WIDTH On pair of doors, specify HALF of the total exit opening		US FINISH	END CAPS OPTION FOR US FINISH
81	00	–	MLR	M2	-30			
31 Fire Rated	00 US Finish	T Top Rod only	LR Electric Latch Retraction (solenoid)	M Single Switch	30 30 inches*	42 42 inches	US3 Bright Brass	MEC Matching End Caps
81 Life-Safety	11 Clear Anodized 628	W Top Rod only – Wood doors	MLR Motorized Latch Retraction	M2 Dual Switch	36 36 inches	48 48 inches	US4 Satin Brass	
	22 Dark Bronze Anodized 313	– Standard rods	C Cylinder Dogging (non- re rated devices ONLY)	(Blank) No Monitor	AXXB Alarmed Exit Device where XX is door opening width		US32 Bright Stainless	
	33 Black Anodized 335		A Alarm				US32D Satin Stainless	
			(Blank) No Option					

* Please note that 30" exit devices cannot accommodate montitoring options, except when ordered in conjunction with the MLR option.

RELATED PRODUCTS
When purchasing this product, please consider the following related products, available separately:

TRIM	CYLINDER	ACCESSORIES	POWER
3080, 3080E Series Entry Trim, 3090-CPE, 3001 Fixed Pull (for hollow metal or wood)	Operable by either 4036 Mortise Cylinder or 8736 Rim Cylinder depending upon the ANSI/BHMA functions of the exit device	26-0584 Sex Bolt Kit (two required per device) Tall Door Kit available separately: 8055 for 8100 or 3055 for 3100 REX-Monitor/Signal Kits	PS-EXIT Power Supply (replaces PS-SE and PS-LR models) , 4612 Power Transfer Device , 4605 Transformer, 4603 Recti er

Bolts and Strikes
The patented top latching mechanism utilizes a rotating top bolt which latches around the header strike, interlocking the door to the frame. Adjustable steel rods protected in contoured covers. The hexagonal, hardened steel bottom bolt is shielded in a cast housing for strength and stability. Supplied with standard header strike.

Standard Package
Individually boxed.

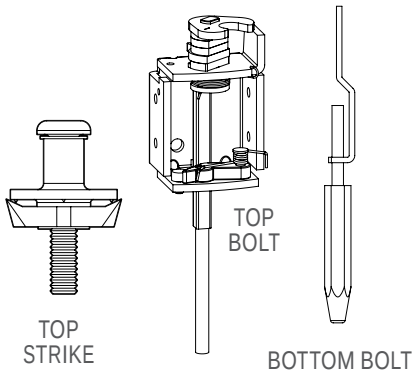
Shipping Weight
12 lbs [5.44 kg]

Options

- Available in top rod only version, less bottom rod. Specify by adding “T” after exit device model number.
- Electri cation Options
  Motorized Latch Retraction, Electric Latch Retraction (LR), Alarm, Monitoring, Cylinder Dogging, Matching End Caps

For more detailed information on any of the options listed above please see the Exit Devices Options on page 97 of this catalog.

All measurements are approximate and are provided for informational purposes only.
Refer to the product Installation Instructions.



How to Order & Related Products

8200 Narrow Stile Surface Vertical Rod Exit Device: Specify quantity and the following information. Order related pr

MODEL	PUSH BAR FINISH	ROD TYPE	DEVICE OPTIONS	MONITORING OPTION	DOOR OPENING WIDTH On pair of doors, specify HALF of the total exit opening		US FINISH	END CAPS OPTION FOR US FINISH
82	00	–	MLR	M2	-36			
82 Life-Safety	00 US Finish	T Top Rod only	LR Electric Latch Retraction (solenoid)	M Single Switch	30 30 inches*	42 42 inches	US3 Bright Brass	MEC Matching End Caps
	11 Clear Anodized 628	– Standard rod	MLR Motorized Latch Retraction	M2 Dual Switch	36 36 inches	48 48 inches	US4 Satin Brass	
	22 Dark Bronze Anodized 313		C Cylinder Dogging (non-fire rated devices ONLY)	(Blank) No Monitor	AXXB Alarmed Exit Device where XX is door opening width		US32 Bright Stainless	
	33 Black Anodized 335		A Alarm				US32D Satin Stainless	
			(Blank) No Option					

* Please note that 30" exit devices cannot accommodate montitoring options, except when ordered in conjunction with the MLR option.

RELATED PRODUCTS When purchasing this product, please consider the following related products, available separately:

TRIM	CYLINDER	ACCESSORIES	POWER
3080, 3080E Series Entry Trim, 3090-CSK	Operable by either 4036 Mortise Cylinder or 8736 Rim Cylinder depending upon the ANSI/BHMA functions of the exit device	8655 Tall Door Kit REX-Monitor/Signal Kits	PS-EXIT Power Supply (replaces PS-SE and PS-LR models) , 4612 Power Transfer Device, 4605 Transformer, 4603 Recti er

Patent pending and/or patent www.assaabloydss.com/patents
Copyright © 2023, Hanchett Entry Systems, Inc., an ASSA ABLOY Group company.
All rights reserved. Reproduction in whole or in part without the express written permission of Hanchett Entry Systems, Inc. is prohibited.