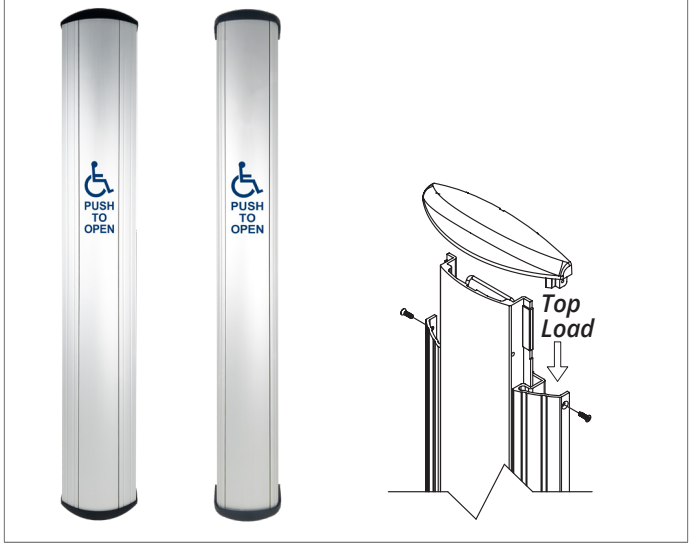
Column™ Push Plate Switches

TOP LOAD
4-1/2" WIDE - CM-74 SERIES
6" WIDE - CM-75 SERIES

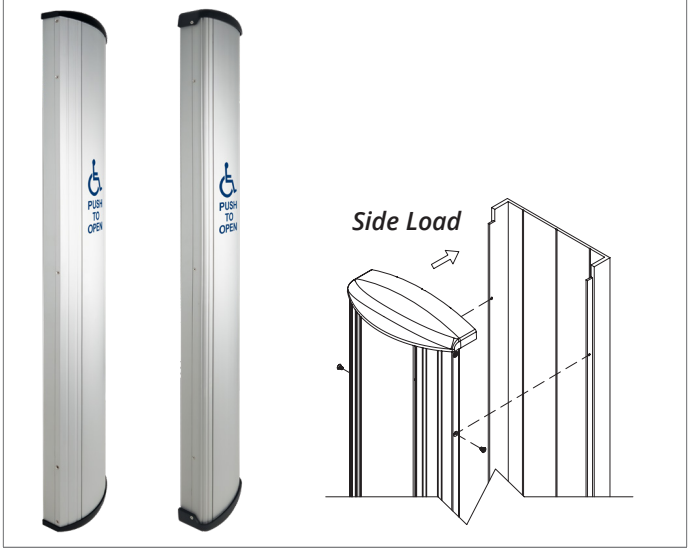


Camden **CM-74 & CM-75 Series** 'Top Load' Column™ push plate switches are surface-mounted and designed for use when there is no obstruction above the installed unit, and a very low profile is desired.

Features

- OBC, NBC, & CSA compliant activation plate (Stainless Steel model not CSA compliant)
- Option for built-in touchless activation sensor
- Option for Kinetic™ or Lazerpoint™ wireless
- Surface mount with leveling screws (no back box)

SIDE LOAD
4-1/2" WIDE - CM-84 SERIES
6" WIDE - CM-85 SERIES



Camden **CM-84 & CM-85 Series** 'Side Load' Column™ push plate switches feature a two-piece construction with a surface-mount back box and are designed for use when an obstruction above the installed unit prevents the installation of a 'Top Load' model; where the Column™ switch is mounted to narrow curtain wall, or where the Column™ switch will span a lite of glass.

Features

- 2-1/4" (32mm) deep with CSA compliant activation plate
- Heavy-duty extruded aluminum construction
- Option for built-in touchless activation sensor
- Option for Kinetic™ or Lazerpoint™ wireless
- Option for DPDT switches
- Surface mount with integral back box

SPECIFICATIONS

VOLTAGE:	**Standard Models:** N/A **VR Models:** 12-24 VDC +/- 10%	CONTACT TYPE:	**Standard Models:** SPDT Momentary, Form 'C' *Optional DPDT switch used with CM-84 & 85 series* **VR Models:** Common / N.O. / N.C.
CONTACT RATING:	**Standard Models:** 15 Amps @ 30 VDC **VR Models:** 1 Amp @ 30 VDC		

MODELS

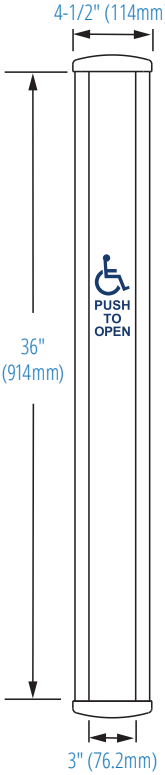
TOP LOAD – 4-1/2" WIDE	
CM-7436	36" x 4-1/2" Column™ aluminum push plate switch, anodized clear finish
CM-7436VR	36" x 4-1/2" Column™ aluminum push plate switch with hands-free sensor, anodized clear finish
CM-7436K	36" x 4-1/2" Column™ aluminum push plate switch, anodized clear finish with built-in Kinetic no-battery wireless transmitters, receiver required
TOP LOAD - 6" WIDE	
CM-7536	36" x 6" Column™ aluminum push plate switch, anodized clear finish
CM-7536VR	36" x 6" Column™ aluminum push plate switch with hands-free sensor, anodized clear finish
CM-7536K	36" x 6" Column™ aluminum push plate switch, anodized clear finish with built-in Kinetic no-battery wireless transmitters, receiver required
CM-7536SS	36"x 6" Column™ stainless steel push plate switch, brushed stainless steel finish
CM-7536SSK	36" x 6" Column™ stainless steel push plate switch, brushed stainless steel finish with built-in Kinetic no-battery wireless transmitters, receiver required

TOP LOAD COLUMN™ SWITCH DIMENSIONS & IMAGES

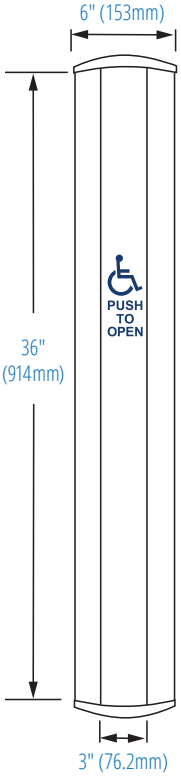
ALUMINUM MODELS

CM-7436/4

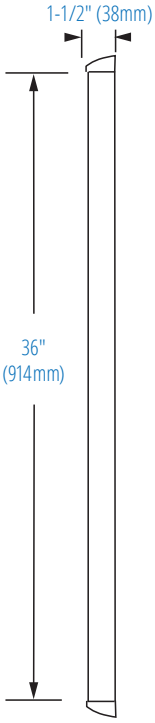
CM-7536/4



4-1/2" Top Load Dimensions



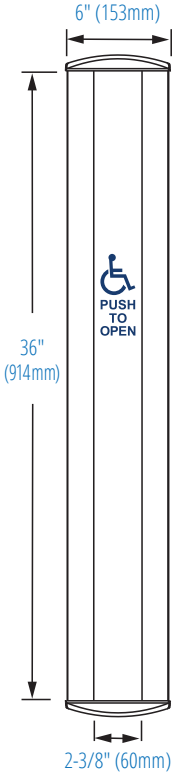
6" Top Load Dimensions



Top Load Side View Dimensions

STAINLESS STEEL MODELS

CM-7536SS/4

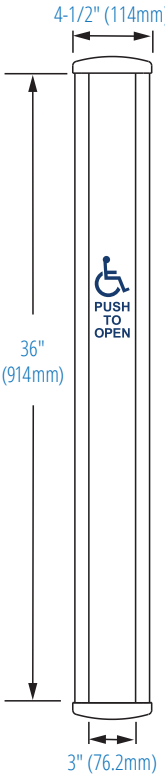


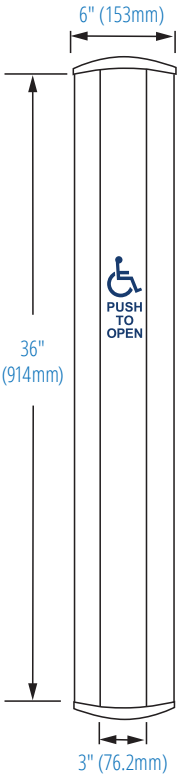
CM-7536SS/4 Dimensions

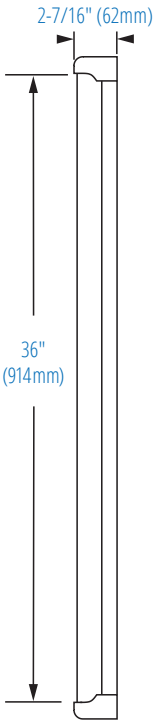
MODELS

SIDE LOAD – 4-1/2" WIDE	
CM-8436	36" x 4-1/2" Column™ aluminum side load push plate switch, anodized clear finish
CM-8436VR	36" x 4-1/2" Column™ aluminum side load push plate switch with hands-free sensor, anodized clear finish
CM-8436K	36" x 4-1/2" Column™ aluminum side load push plate switch, anodized clear finish with built-in Kinetic no-battery wireless transmitters, receiver required
SIDE LOAD - 6" WIDE	
CM-8536	36" x 6" Column™ aluminum side load push plate switch, anodized clear finish
CM-8536VR	36" x 6" Column™ aluminum side load push plate switch with hands-free sensor, anodized clear finish
CM-8536K	36" x 6" Column™ aluminum side load push plate switch, anodized clear finish with built-in Kinetic no-battery wireless transmitters, receiver required

SIDE LOAD COLUMN™ SWITCH DIMENSIONS & IMAGES







CM-8436/4	CM-8536/4	4-1/2" Side Load Dimensions	6" Side Load Dimensions	Side Load Side View Dimensions

BATTERY POWERED WIRELESS TRANSMITTER

-TX	(1) CM-TX-9 Lazerpoint™ wireless transmitter with alkaline battery pack, mounted in Column™ switch cap
-TXL2	(1) CM-TX-9 Lazerpoint™ wireless transmitter with lithium battery pack, mounted in Column™ switch cap

WIRELESS RECEIVERS (Order seperately)

CM-RX-90	Kinetic by Camden™ and Lazerpoint™ compatible receiver
CM-RX-91	Lazerpoint™ compatible single relay receiver
CM-RX-92	Lazerpoint™ compatible dual relay receiver

ARCHITECTURAL FINISHES

-BRZ	Add suffix '-BRZ' for anodized dark bronze finish (BHMA 710, 313AN)
-BLK	Add suffix '-BLK' anodized black finish (BHMA 711)

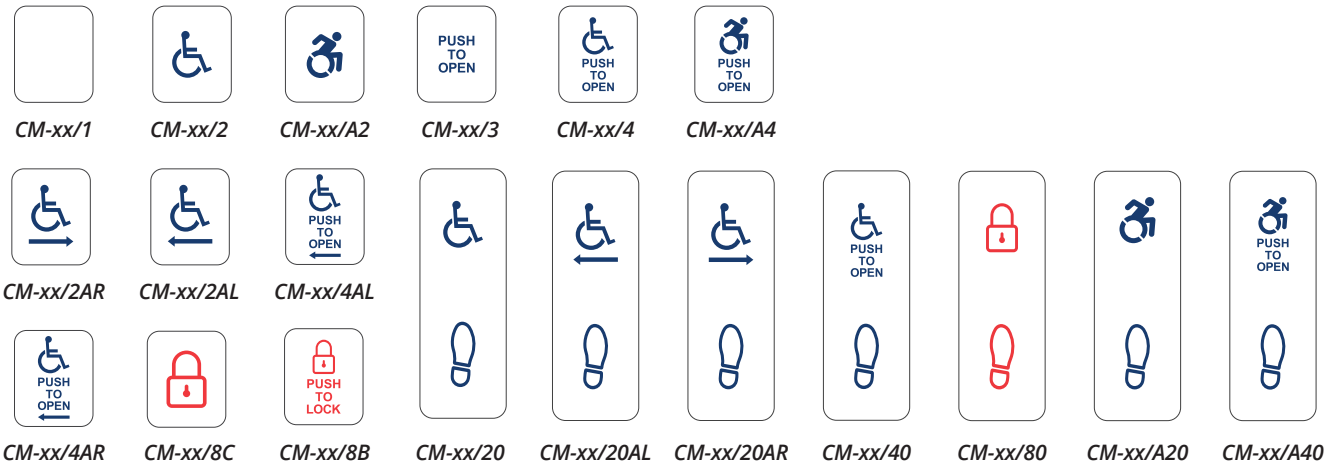
WATERPROOFING OPTION

-WT	Add '-WT' to Product # for Boot & Water Tight Coating

CONTACT SWITCH OPTION (CM-84 & 85 Series Only)

-DP	Add '-DP' to Product # for 2 x DPDT switches

FACEPLATE GRAPHIC OPTIONS (Add suffix to model number, Add suffix 'F' for French, 'FE' for bilingual, 'SP' for Spanish)



CM-xx/1 | CM-xx/2 | CM-xx/A2 | CM-xx/3 | CM-xx/4 | CM-xx/A4

CM-xx/2AR | CM-xx/2AL | CM-xx/4AL

CM-xx/4AR | CM-xx/8C | CM-xx/8B | CM-xx/20 | CM-xx/20AL | CM-xx/20AR | CM-xx/40 | CM-xx/80 | CM-xx/A20 | CM-xx/A40

NOTE: VR Models Include SureWave™ Waving Hand Icon

SURFACE MOUNTING BOXES FOR CM-75 SERIES

CM-75SB	Surface Mount, Powder Coated Electrical Gray, 16-Gauge Steel
CM-75SB-BK	Surface Mount, Powder Coated Black, 16-Gauge Steel

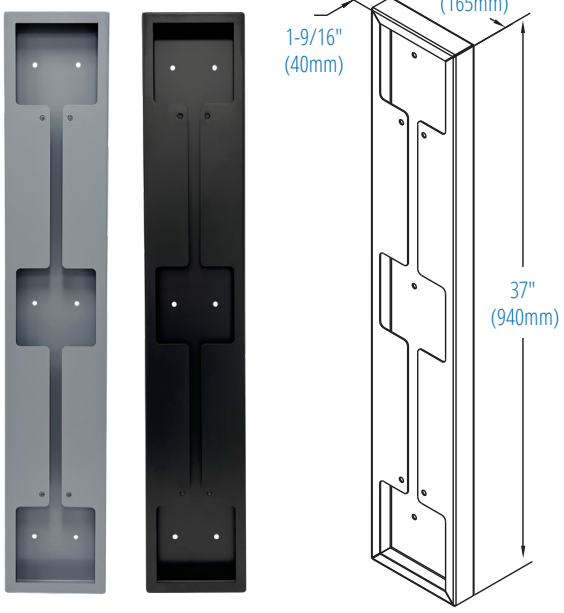
RETROFIT BACK BOX KITS FOR COLUMN™ SWITCHES

CM-85BB	6" aluminum surface box complete with deep caps and hardware for converting CM-7536 V2 to CM-8536
CM-84BB	4.5" aluminum surface box complete with deep caps and hardware for converting CM-7436 V2 to CM-8436

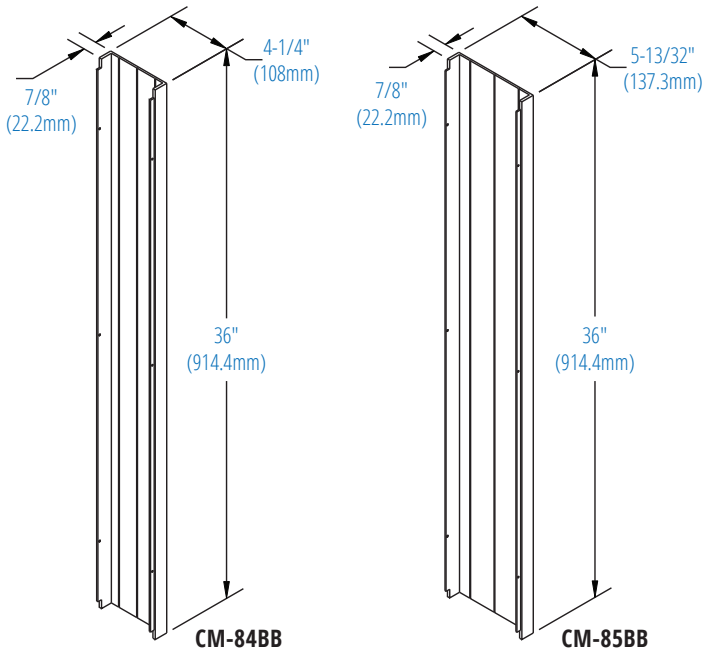
NOTE: Not suitable for original style Column™ switches or stainless steel Column™ switches. Back box kits also available in bronze or black architectural finishes.

SURFACE BOX DIMENSIONS

CM-75SB **CM-75SB-BK**



RETROFIT BACK BOX DIMENSIONS



CAMDEN DOOR CONTROLS

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Rev1