



CENTAUR STEEL

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SPECIFICATION & FEATURES

Catalog Number
Notes
Job/Title

SPECIFICATION & FEATURES

DESCRIPTION:

Centaur's 4" Square (4S) Deep Boxes are used to install lighting fixtures, switches, and receptacles in ceilings and walls. They are constructed from 16 gauge galvanized steel. These 2-1/8" deep, welded boxes include metal clad cable clamps for ease of installation. Selected models include brackets to directly mount on a stud or a raised ground emboss and pre-assembled 3-way, with a 10-32 ground screw and a solid #12AWG 7" pigtail.

CERTIFICATION:

UL file E227970, conforms to UL514A. acceptable for use in 2-hour fire rated walls.

FEATURES

General:

With Raised Ground Emboss & 10-32 Ground Screw (Except for Bracketed and Ext Boxes)

Pigtail Features:

PT: 7" Solid Cu. #12AWG Pigtail Pre-assembled with Ground Emboss and 10-32 Ground Screw

Knockout:

50: 1/2" K.O.; 75: 3/4" K.O.; 100: 1" K.O.

MKO: Moon K.O. (1/2" and 3/4" K.O.)

Bracket:

FB: (L: 7-3/8", W: 1-9/16") Offset (Flush) Mounts on flat side of stud

WB: (L: 7-1/2", W: 1-9/16") Offset (Flush) With positioning spurs to mount box on side of stud

MS: (L: 2-1/2", W: 1-3/8") Offset (Flush) Self-Gripping Metal Stud Bracket with Box Support Clip. Engages on either side of metal stud. U.S. Patent No.: 8,262,043

Mfg. Process:

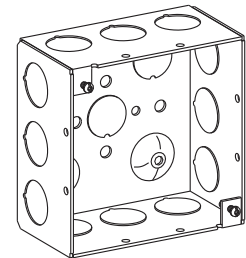
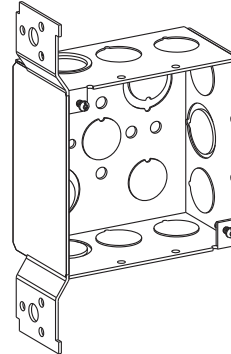
WELDED

CONFIGURATION DATA

Catalog No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
CM-4SDB-50	-	(12)-1/2"	(4)-1/2"	24
CM-4SDB-50-FB	FB, Flush	(9)-1/2"	(5)-1/2"	24
CM-4SDB-50/75	-	(8)-1/2", (4)-3/4"	(2)-1/2", (2)-3/4"	24
CM-4SDB-50/75-FB	FB, Flush	(6)-1/2", (3)-3/4"	(3)-1/2", (2)-3/4"	24
CM-4SDB-50/75-MS	MS, Self-Gripping+Box support clip	(6)-1/2", (3)-3/4"	(3)-1/2", (2)-3/4"	24
CM-4SDB-75	-	(8)-3/4"	(2)-1/2", (2)-MKO	24
CM-4SDB-75-FB	FB, Flush	(6)-3/4"	(1)-1/2", (4)-3/4"	24
CM-4SDB-75/100	-	(4)-3/4", (4)-1"	(2)-1/2", (2)-3/4"	24
CM-4SDB-100	-	(8)-1"	(2)-1/2", (2)-3/4"	24
CM-4SDB-100-FB	FB, Flush	(6)-1"	(3)-1/2", (2)-3/4"	24
CM-4SDB-MKO	-	(8)-1/2", (4)-MKO	(2)-1/2", (2)-MKO	24
CM-4SDB-MKO-PT	-	(8)-1/2", (4)-MKO	(2)-1/2", (2)-MKO	24
CM-4SDB-MKO-FB	FB, Flush	(6)-1/2", (3)-MKO	(3)-1/2", (2)-MKO	24
CM-4SDB-MKO-MS	MS, Self-Gripping+Box support clip	(6)-1/2", (3)-MKO	(3)-1/2", (2)-MKO	24
CM-4SDB-MKO-WB	WB, Flush	(6)-1/2", (3)-MKO	(3)-1/2", (2)-MKO	24
CM-4SDB-MKO-EXT	-	(8)-1/2", (4)-MKO	-	24

CM-4SDB

4" SQUARE WELDED DEEP BOXES 2-1/8" DEEP



DIMENSIONS

Width: 4"

Height: 4"

Depth: 2-1/8"

Cu.In.: 30.3

