

SPECIFICATION & FEATURES

DESCRIPTION:

Orbit Industries' 4" Octagon (4O) Boxes and Extension Rings are used in the installation of light fixtures and other electrical devices in walls and ceilings. They are constructed from 16 gauge galvanized steel. The multiple knockouts allow for easy installation. Our selection includes side brackets, bar hangers, and sliding brackets to suit specific needs.

CERTIFICATION:

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

FEATURES

Knockout:

50: 1/2" K.O.

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

Bracket:

FB: (L: 7-1/4", W: 3/4") Offset (1/2") Mounts on flat side of stud or joist

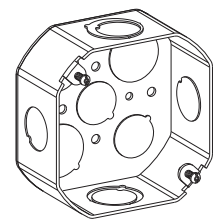
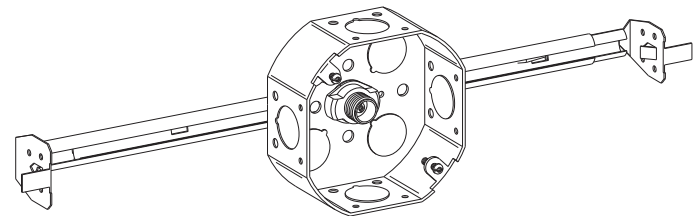
LB: (L: 2-3/8", W: 2-23/32") With spurs, slotted holes for toe-nailing.

Bar Hanger:

BHA: Adjustable Bar Hanger allows installation of box anywhere along length of stud. Cables with ground

Mfg. Process:

WELDED



DIMENSIONS

Diameter: 4"

Depth: 1-1/2"

Cu.In.: 15.5

CONFIGURATION DATA

Catalog No.	Bracket & Setback	Knockouts		Std. Pkg.
		Sides	Bottom	
4RB-50	-	(4)-1/2"	(5)-1/2"	50
4RB-MKO	-	(2)-1/2", (2)-MKO	(3)-1/2", (2)-3/4"	50
4RB-50-FB	FB, 1/2"	(3)-1/2"	(5)-1/2"	50
4RB-MKO-FB	FB, 1/2"	(1)-1/2", (2)-MKO	(3)-1/2", (2)-3/4"	50
4RB-50-LB	LB, Flush	(4)-1/2"	(5)-1/2"	50
4RB-50-BHA	BHA, 14-1/2" to 22-1/2"	(4)-1/2"	(4)-1/2"	25
4RB-50-EXT	-	(4)-1/2"	-	50
4RB-MKO-EXT	-	(2)-1/2", (2)-MKO	-	50

*4RB-50-BHA includes 3/8" - 18 NPS trade sized stud to accommodate fixture stem

