

WYR Outside Flanged Recessed Cover Boxes

W Series: Watertight, Raintight, Dust Tight

Cast Iron Box for Flush Mounting.

NEC/CEC:

NEMA/CSA Type 1, 2, 3, 3R, 3S, 4, 5, 12, 12K, 13

Applications

- These boxes are listed by Underwriters Laboratories and Canadian Standards Association as Type 4.
- They are suitable for use indoors, or where subject to rain, dripping or splashing water or hose-directed water.
- This type of box is designed especially for flush mounting in masonry in walls or floors or can be used for surface mounting using optional mounting lugs.

Features

- Neoprene gasket – between cover and box.
- Wide box flange permits greater contact between gasket and box.
- Wide selection of sizes and locations for drilled-and-tapped and slip-hole conduit entrances.

Standard Materials

- Box and cover: cast iron
- Gasket: neoprene
- Screws: stainless steel

Standard Finishes

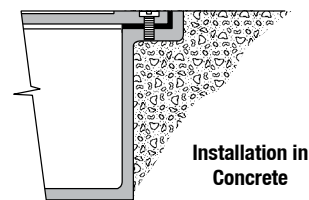
- Box and cover: hot dip galvanized

Options

- Checkered steel plate covers suitable for pedestrian traffic add suffix **-CS**.
- Checkered steel covers suitable for vehicular traffic (H-25 loading) add suffix **-CSV**.
- For additional options see *Ordering Information* pages.

NEC/CEC Certifications and Compliances

- UL Standard: UL 514A, UL 50, UL 50E
- UL Listed: E24824
- CSA Standard: C22.2 No. 40
- CSA Certified: 001472
- CSA Certified: Class II Division 1 and 2, and Class III



L	Inside Dimensions mm (in)				D	Approximate Wall Thickness ① mm (in)	Iron Catalog Number
	x	W	x				
101.6 (4.00)	x	101.6 (4.00)	x	101.6 (4.00)	6.35 (0.2500)	WYR-040404	
152.4 (6.00)	x	152.4 (6.00)	x	101.6 (4.00)	7.94 (0.3125)	WYR-060604	
203.2 (8.00)	x	203.2 (8.00)	x	152.4 (6.00)	7.94 (0.3125)	WYR-080806	
254.0 (10.00)	x	254.0 (10.00)	x	152.4 (6.00)	7.94 (0.3125)	WYR-101006	
304.8 (12.00)	x	304.8 (12.00)	x	203.2 (8.00)	7.94 (0.3125)	WYR-121208	
355.6 (14.00)	x	203.2 (8.00)	x	152.4 (6.00)	7.94 (0.3125)	WYR-140806	
406.4 (16.00)	x	304.8 (12.00)	x	203.2 (8.00)	7.94 (0.3125)	WYR-161208	
457.2 (18.00)	x	304.8 (12.00)	x	152.4 (6.00)	7.94 (0.3125)	WYR-181206	
457.2 (18.00)	x	304.8 (12.00)	x	254.0 (10.00)	7.94 (0.3125)	WYR-181210	
457.2 (18.00)	x	457.2 (18.00)	x	304.8 (12.00)	7.94 (0.3125)	WYR-181812	
609.6 (24.00)	x	609.6 (24.00)	x	304.8 (12.00)	9.53 (0.3750)	WYR-242412	

① Measured 50.8 mm (2.00") up from back of box.