

# WYR/YR Outside Flanged Recessed Cover Boxes

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

CEC:  
Class II, Division 1 and 2  
Class III

## 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

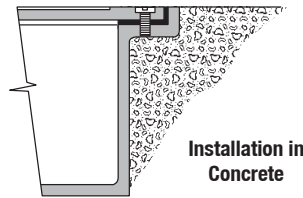
- Box and cover: hot dip galvanized

## 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. 18.1, C22.2 No. 94.1, C22.2 No. 94.2, C22.2 No. 25
- CSA Certified: 020945



ENCLOSURES AND JUNCTION BOXES: NEC/CEC WEATHERPROOF/DUSTPROOF JUNCTION AND OUTLET BOXES

Appleton OZGEDNEY

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

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