

Round Boxes and Covers

Technical Specifications



Applications :

- Boxes and covers protect wiring devices, switches, electronic components and terminal blocks in dry, damp and wet locations
- Accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices
- Junction box for branch conduits



Features/Benefits :

- Alloy A380 aluminum, certified zinc alloy, and stainless steel springs provide increased corrosion resistance
- Die cast construction and industrial design combine to produce a rugged protective enclosure
- Clean cover edges provide good gasket sealing
- Precision cast and machined surfaces permit safer wire pulling
- Clear cubic content markings
- Convenient mounting lugs for a variety of mounting methods
- Securely fastened mounting plates reduce costly call backs



Standard Materials :

- Boxes: Die cast aluminum alloy A380
- Cover Plates: Stamped aluminum alloy

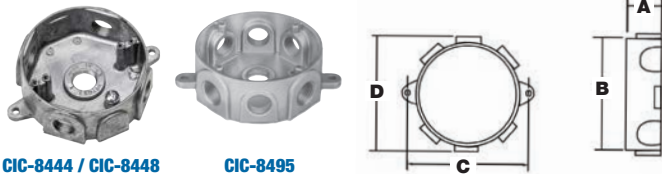
Compliances :

Compliances as noted on each page of the catalogue include:

- UL Listed
- Boxes: CSA Certified with factory installed ground screw
- Covers: CSA Certified
- Covers suitable for use in wet locations with lids closed



Round Boxes and Covers



CIC-8444 / CIC-8448

CIC-8495



Cat. No.	Hub Size (in.)		No. of Lugs	No. of Plugs	Description	A (in.)	B (in.)	C (in.)	D (in.)	Cu. (in.)
	Side	Bottom								
Weatherproof Junction Box Kits (Cast Aluminum)										
CIC-8444	4 X 1/2	1/2	2	4 X 1/2	Includes cover, gasket, plugs and mounting screws	1-5/8	3-15/16	5	4-5/16	17.3
CIC-8446	4 X 3/4	1/2	2	3 X 3/4	Includes cover, gasket, plugs and mounting screws	1-5/8	3-15/16	5	4-5/16	17.3
		1/2	2	1 X 1/2	Includes cover, gasket, plugs and mounting screws	1-5/8	3-15/16	5	4-5/16	17.3
CIC-8448	4 X 1	1/2	2	3 X 1	Includes cover, gasket, plugs and mounting screws	1-5/8	3-15/16	5	4-5/16	17.3
		1/2	2	1 X 1/2	Includes cover, gasket, plugs and mounting screws	1-5/8	3-15/16	5	4-5/16	17.3
Outlet Box 4-1/2 Dia. (Cast Aluminum)										
CIC-8495	6 X 1/2	1/2	2	5 X 1/2		1-1/2	3-15/16	4-5/8	4-5/16	17.3



CIC-93



Cat. No.	Description
Weatherproof Round Cover – 4-3/16 in. Dia. (Stamped Aluminum)	
CIC-93	For 4 in. weatherproof round box. Includes gasket and mounting screws