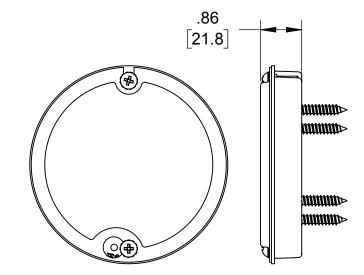
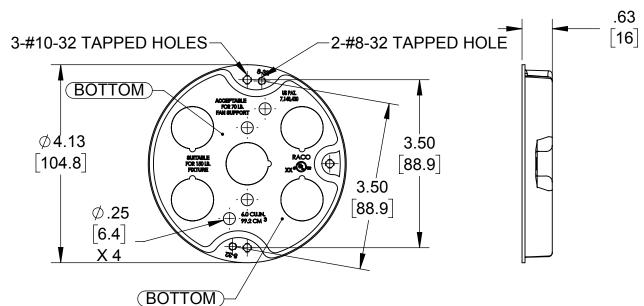


# **CEILING BOX** INSTALLED WITH DUST COVER



# **CEILING BOX**



# SCROLL TO NEXT SHEET FOR PRINTABLE INSTRUCTIONS (INSTRUCTION SHEET IS TO BE PRINTED ON 8.5" X 11" PAPER ACTUAL SIZE IS 8.5" X 5.5")

- ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
  BOX VOLUME: 6.0 IN³ [98.3 CM³]
  FAN SUPPORT 70LBS [31.75KG]; FIXTURE SUPPORT 150LBS [68.03KG]
- cULus® LISTED

DESCRIPTION	MATERIAL	FINISH		
CEILING BOX	STEEL	GALVANIZED		
INSTRUCTION SHEET	PAPER	N/A		
HARDWARE PACK	SEE BELOW	SEE BELOW		
DUST COVER	STEEL	GALVANIZED		
FAN BOX SCREW	STEEL	GALVANIZED		
	HARDWARE PACK			
MOUNTING SCREW	STEEL	GALVANIZED		
GROUND SCREW	STEEL	GALVANIZED/ GREEN		
NON-METALLIC CONNECTOR	POLYCARBONATE	BLACK		
KNOCKOUTS				
TRADE SIZE	LOCATION	QTY.		
1/2" KO	воттом	5		

**LIST OF PARTS** 

FILE NO.:

295-CUS

295,

295-1,

295X, 295XL

	INITIAL RELEASE	N.S.	11/02/2015
SYM.	REVISION DESCRIPTION	APP	DATE

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

# 4" ROUND CEILING FAN PAN 1/2" DEEP

TOLERANCE UNLESS OTHERWISE SPECIFIED	Sou	RACO South Bend, Indiana		
.XX DECIMAL ±.015	DRAWN BY:	J.R.	SC	
.XXX DECIMAL±.005 ANGLE±2°	APP. BY:	N.S.		
	DATE:	11/02/2015		

SCALE:

1:2



## Installation Instructions RACO Cat. #s 295, 295-1, 295X & 295XL

1/2" Deep ceiling box. Cubic capacity 6.0 Cu.in.

For use with 1/2" and 5/8" drywall

**Maximum Support:** Fan -70 lbs, Fixture- 150 lbs

U.S. Patent 7,148,420

For use with new construction and remodel applications.

Mounts bottom edge of joist or truss.

Includes mounting holes for fan or fixture.

Use disposable steel protection cover for mudding/ painting operation.

Cover will protect wiring while router is used to cut drywall.

#### Included:

Steel box, Disposable Steel Protection Cover, 2 x 10-32 (Grade 5) Fan mounting screws, 4 x Wood screws, 1 x Ground screw, 1 x Nonmetallic connector.

#### **Installation Instructions: New Construction**

- Remove desired knock out.
- Mount box on wood using 4 wood screws provided. Screws must be driven perpendicular to joist. Screws should be fully embedded but not over tightened.
- Install NM connector through inside of box in knockout and run Nonmetallic sheathed wiring.
- Install ground screw provided and connect ground wire.
- Use 10-32 screws (provided) if mounting a fan, or fixture over 50 lbs.
- Use 8-32 (not provided) screws if mounting a light fixture.

## **Installation Instructions: Remodeling**

- Center on ceiling joist, cut 4-3/16" dia. hole through drywall.
- Continue as described in new construction instructions.

**Caution:** Disconnect power supply. Use RACO® supplied screws only (except 8-32 screws for light fixtures). Connector installation through inside of the box. Maximum NM cable 10-3 with ground.

RA-324 Instr rev3 MADE IN CHINA 401190