HUBBELL® RACO®
A Division of Hubbell Incorporated (Delaware)

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