

## Does your fan have the right box above it?

Nearly 20,000 people are injured annually in the U.S. due to improperly installed ceiling fans.

**Carlon®**



The National Electrical Code (NEC) has changed to protect people from this happening. The new UL listed Carlon® Blue™ fan-rated ceiling box meets the updated standard. Now there's a better way to help make homes safer with a ceiling fan box rated for support of light fixtures up to 50 lb. and ceiling fans up to 35 lb.

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01 B520A-CFB  
—  
02 B620KR-CFB

Learn more about the full line of Carlon® non-metallic boxes and accessories



For confidence and safety, choose new Carlon Blue fan-rated ceiling boxes for new work. These 4" diameter round non-metallic boxes are available with your choice of either an L-bracket for secure fan mounting or a 14 $\frac{3}{8}$ " to 22 $\frac{1}{2}$ " adjustable bar hanger to position the box between ceiling joists — and either with or without a grounding screw.

They conform to UL 514C and meet NEC 314.27 (C) requirements for use in both habitable and non-habitable rooms.



Meets the latest industry requirements for ceiling fan support



Rated for 50 lb. light fixture and 35 lb. ceiling fan



Vibration-proof screws through reinforced metal brackets for greater strength than plastic alone



Takes the guesswork out of selecting a fan-rated box

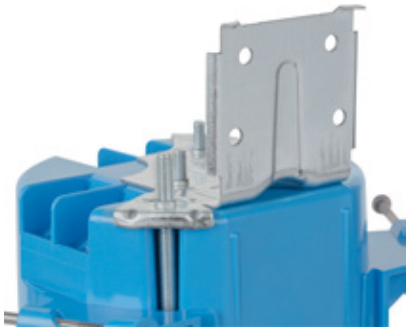


Offers confidence, peace of mind and safety

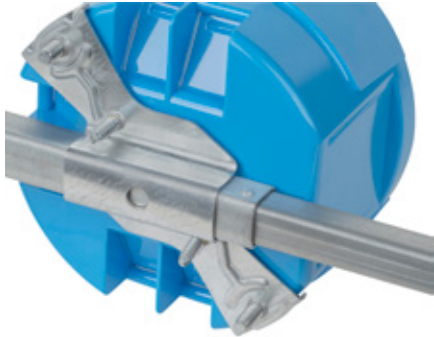


# Carlson® Blue™ fan-rated ceiling boxes

Helping keep homes safer.



01



02

01 B520 models feature vibration-proof screws through reinforced metal brackets for greater strength than plastic alone.

02 Back side view of B620 models with hanger bar that adjusts from 14 3/8" to 22 1/2" to position the box between ceiling joists. This box is rated for 50 lb fixture and 35 lb fan support up to the full 22 1/2" span.

03 B520A-CFB

04 B620KR-CFB

05 B620KGR-CFB

### Features

- 2 3/4" and 3 1/2" spaced light fixture/device mounting holes
- Ceiling fan support with 3 1/2" spaced mounting holes, screws supplied
- Steel bracket has tapped holes for secure fan mounting
- Includes #10-32 screws for fan support (must be used for ceiling fan installation)
- Built-in cable clamps hold wires securely in box
- Fan load rating clearly visible inside box
- Box volume: 20 cu. in.

- Maximum number of wires in box:
  - (10) #14 AWG
  - (8) #12 AWG or #10 AWG

### Ratings

- Fire rating: 2 hours
- Fan support: 35 lb. or less
- Fixture support: 50 lb. or less

### Materials

- Box: Polycarbonate
- Bar hanger: Steel
- Fan support bracket: Steel



03



04



05

### Carlson Blue fan-rated ceiling boxes for new work



Catalog no.	Description	Std. pkg. qty.
B520A-CFB	Ceiling box with L-bracket	50
B520P-CFB	Ceiling box with L-bracket and ground screw	50
B620KR-CFB	Ceiling box with 14 3/8"-22 1/2" adjustable bar hanger	30
B620KGR-CFB	Ceiling box with 14 3/8"-22 1/2" adjustable bar hanger and ground screw	30

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