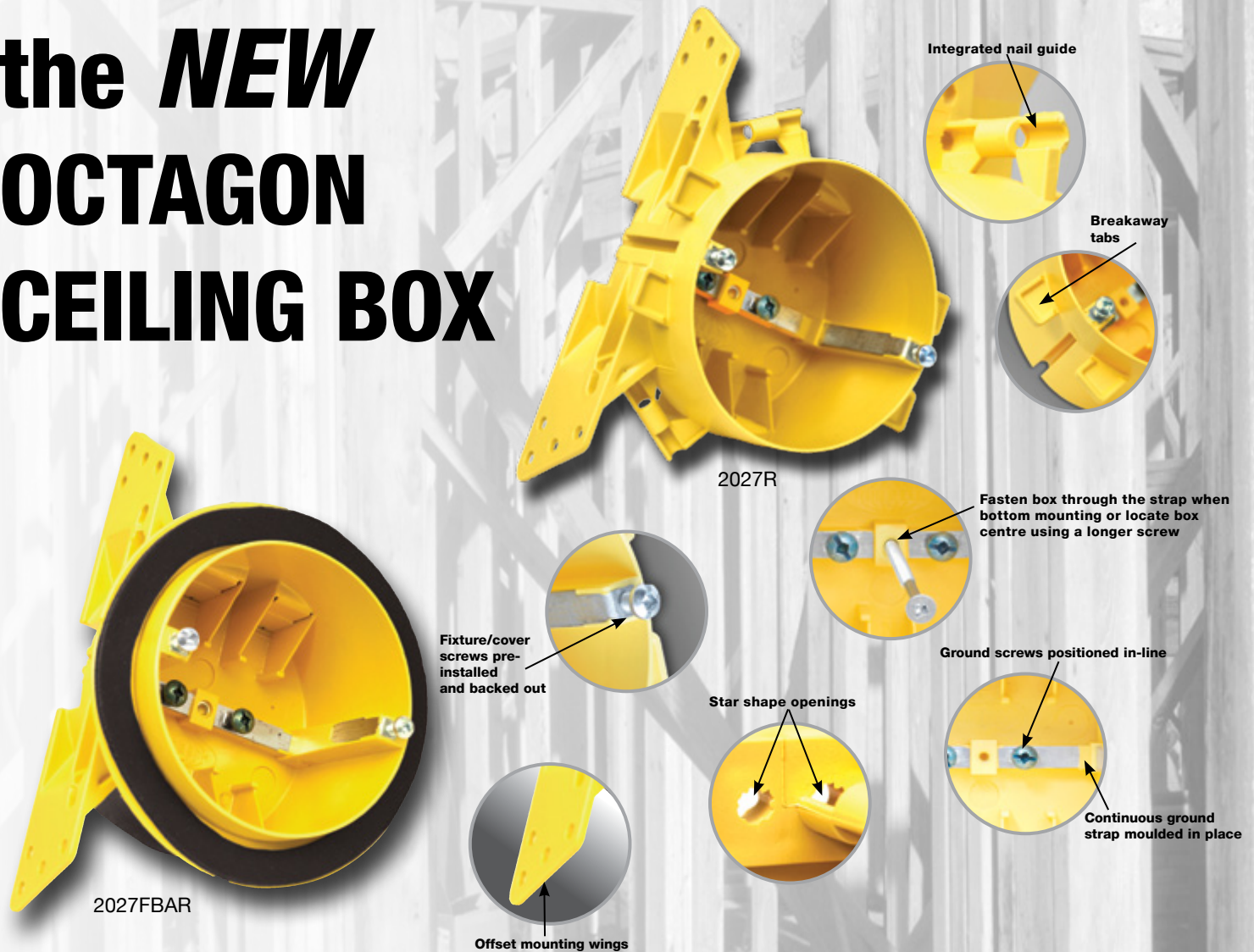


# the *NEW* OCTAGON CEILING BOX



## OVERVIEW



Hubbell is proud to introduce our *NEW* generation of BANANA-BOX™ designed to make installations quick, easy and reliable. Distinguished by its bright yellow colour and labour-saving details, Hubbell boxes have become the standard in the Canadian electrical industry. Fabricated from rugged, non-metallic construction that withstands high impact in the coldest temperatures. Octagon boxes are used typically as ceiling boxes on walls for wall sconce lighting, as wall boxes for exterior lighting and junction boxes. Select from a standard version, part #2027R or a flanged version, part #2027FBAR. By using a flanged version there is no separate vapour barrier required. A flange provides a gasket that is compressed by the drywall, acting as vapour barrier, reducing air leakage around electrical boxes. Some exclusive Hubbell design features are the ground screws positioned in-line with cable entry points aiding installation, a full 'U' shaped ground strap, nail guide on the mounting wings and the star shape openings that securely holds fasteners in place.

NEW ITEM#	OLD ITEM#	DESCRIPTION
2027R	2008R	4" Octagon Ceiling Box with flush bracket , 1/2" setback
2027FBAR	2008FBAR	4" Octagon Ceiling Box Flanged with bracket, 1/2" setback

## APPLICATIONS

- Commercial and residential construction
- Light fixtures
- Wall sconces
- Smoke and carbon monoxide detectors

# KEY FEATURES

- Large cubic capacity – over 27" cubic capacity allows ease to terminate and accommodate conductors, wire nuts and grounding.
- Superior mounting methods to accommodate virtually any screw and/or nail installation. The box provides flexibility by offering universal mounting brackets, with screw and nail guides.
- Centering V notches saves installation time by assuring consistent box positioning.
- 4 oversize ½" drywall tabs with score lines to break off for thicker drywall.
- 2 x 45° mounting holes are located inside and closed off giving the installer more mounting options.
- Star shape openings to secure and hold screws or nails in place while working overhead.
- Ground screw spacing positioned in line with wire entry. Easy to wrap ground wires with fingers or pliers.
- Advanced overmoulded ground providing superior support for light fixtures and wall sconces.
- Countersunk centre allows for fastening of the box through the strap when mounting from the bottom. Or, inserting a longer wood screw it can be used with a chalk line to locate and mark a centerline.
- A full 'u' shaped ground strap that provides a continuous ground.
- Pre-installed device mounting screws 2 of 8-32" x 1" backed out to allow quicker installations.

FEATURES	BENEFITS	2027FBAR Flanged	2027R Standard
Over 27 cubic inch capacity	Ease of termination, allows space for conductors, wire nuts and grounding.	Y	Y
Universal mounting brackets with screws & nails	Flexibility and mounting methods, virtually uses any screw/nail for quick installations.	Y	Y
2 x 45° mounting holes	Accommodates installation from inside. Holes are closed off improves air leakage if not used.	Y	Y
Bottom ground screw location	Two green ground screws included for convenience.	Y	Y
Ground screw spacing in–line with entry	Better space and in–line with wire entry. Helps with faster wiring.	Y	Y
Overmoulded & U shaped ground strap	Better support and for mounting lighting fixtures.	Y	Y
Pre–installed device mounting screws	Pre–loaded and backed out allows for easier and quicker installation of fixtures/ lights.	Y	Y
Oversize ½" drywall tab on both sides	Easily removes to accommodate double–drywall.	N	Y
Ruler markings 5/8" & 1" drywall rule embossed on side wall	Ensure accurate and consistent box placement at various depths reducing installation time.	N – not required	Y
Centering V notches	Ensures consistent positioning.	Y	Y
4" hole saw friendly	Accurately cut holes in the drywall around the box as small as 4".	Y	Y
Mounting screw	Provide efficient and stable mounting of the box.	Y	N
Angle screw guide/nail holder	Holds and directs wood screws at a convenient angle to the stud making installations faster and easier.	N	Y
4 built–in cable clamps	Fast installation with no screws to tighten.	Y	Y
Star shape for wood screw/nail tips	Ease of installation by allowing the fasteners' to stay in place during rough in stage. Ideal when working over head.	Y	Y
Nail/wood screw holder	Keeps spiral and common nails/screws secure while box is positioned helping to reduce installation time.	Y	Y
Anti skate screw	Allows additional support for fastening through the bottom of the box.	Y	Y
Centre hole through metal strap	Fasten box through the strap when bottom mounting or locate box centre using a longer screw.	Y	Y
High visibility yellow	Easier to locate wire in low light levels.	Y	Y