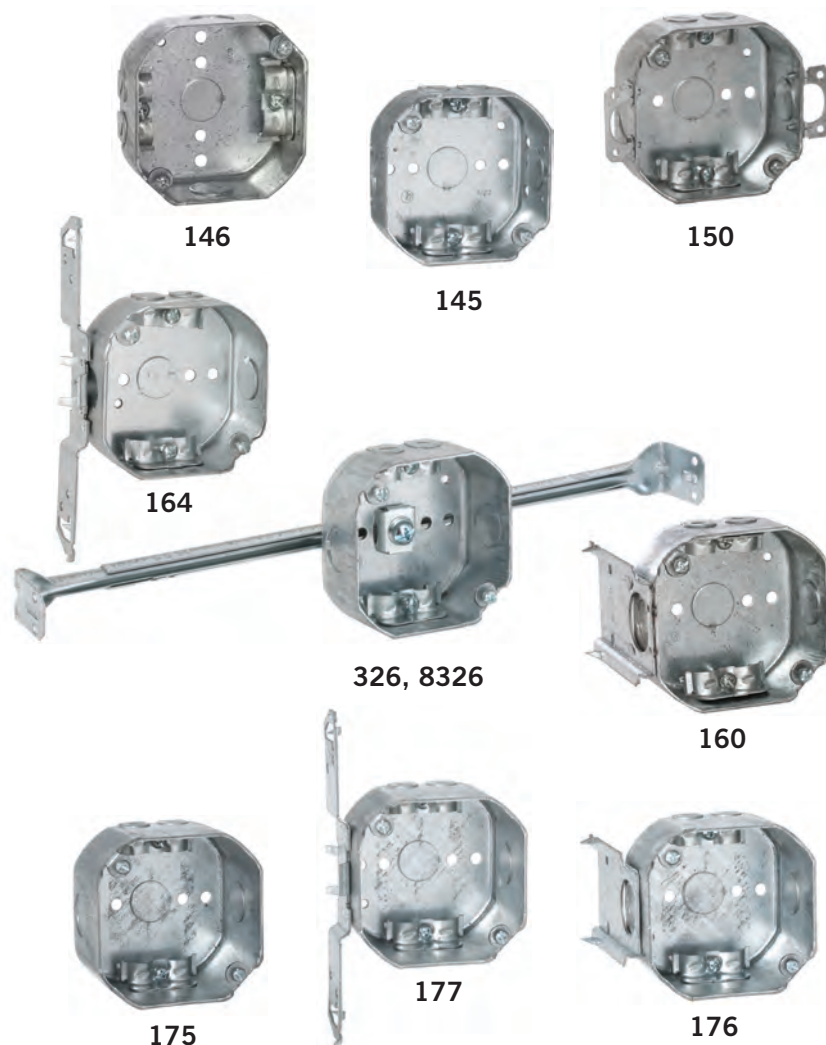




CEILING BOXES AND COVERS

4" OCTAGON BOXES – DRAWN WITH NONMETALLIC SHEATHED CABLE CLAMPS



APPLICATIONS

- RACO® Octagon Boxes are used in the installation of ceiling or wall lighting fixtures

PRODUCT FEATURES

- RACO® offers a variety of labor saving mounting brackets that allow for easy positioning of box along studs or joists
- Reference the Box Selection section in the front of this catalog for complete description of bracket types and features
- Fixture bar hanger allows box to be located anywhere along length of bar
- Combination screw heads provide for faster installation

COMPLIANCE

- File E195978

CAT. #	DESCRIPTION	CUBIC INCHES (CM ³)	KNOCKOUTS			RECOMMENDED MAX. LOADS		STD. PKG.	BAR CODE
			CABLE PRIOUTS	SIDES CONDUIT	BOTTOM CONDUIT	CEILING FAN (DYNAMIC) LBS.	FIXTURE (STATIC) LBS.		
4" Octagon Box, 1-1/2" Deep – Drawn with Nonmetallic Sheathed Cable Clamps									
146	—	15.5 (254.0)	4	(2) 1/2"	(1) 1/2"	No	50	25	
145	Side holes, 1/8" and 1/4"	15.5 (254.0)	4	(2) 1/2"	(1) 1/2"	No	50	50	—
150	Plaster Ears	15.5 (254.0)	4	(2) 1/2"	(1) 1/2"	No	50	25	
160	J Bracket, 3/8" or 1/2" Setback	15.5 (254.0)	4	(2) 1/2"	(1) 1/2"	No	50	25	
164	TS Bracket, 1/2" Setback	15.5 (254.0)	4	(1) 1/2"	(1) 1/2"	No	50	25	
326	Box with 14-1/4" to 22-1/2" bar hanger	15.5 (254.0)	4	(2) 1/2"	—	No	10*	25	—
8326	Box with 14-1/4" to 22-1/2" bar hanger	15.5 (254.0)	4	(2) 1/2"	—	No	10*	25	
4" Octagon Box, 2-1/8" Deep – Drawn with Nonmetallic Sheathed Cable Clamps									
175	—	21.5 (352.3)	4	(2) 1/2"	(1) 1/2"	No	50	25	
176	J Bracket, 5/8" Setback	21.5 (352.3)	4	(2) 1/2"	(1) 1/2"	No	50	25	
177	TS Bracket, 1/2" Setback	21.5 (352.3)	4	(1) 1/2"	(1) 1/2"	No	50	25	—

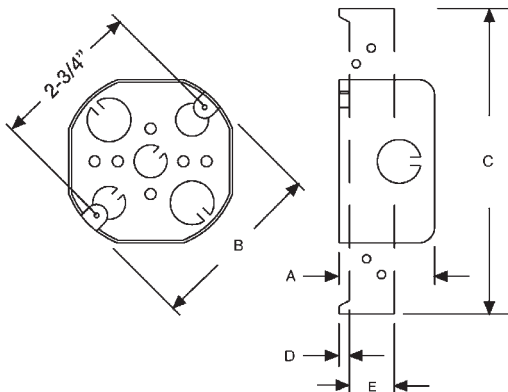
* 10 lbs max. load recommended. UL Rated for 50 lbs on 16" centers.

SEE END OF SECTION (PG A69) FOR DETAILED DRAWINGS >>

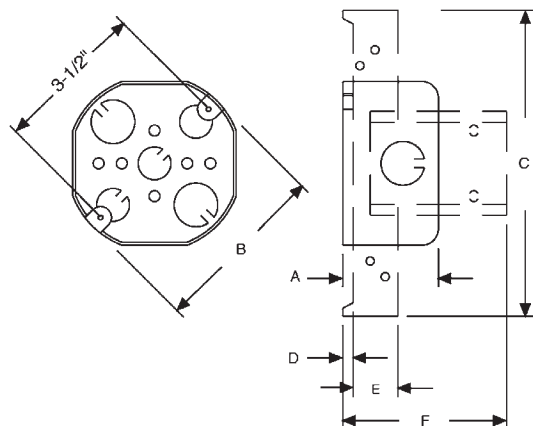


OCTAGON BOXES

3-1/2" OCTAGON BOXES



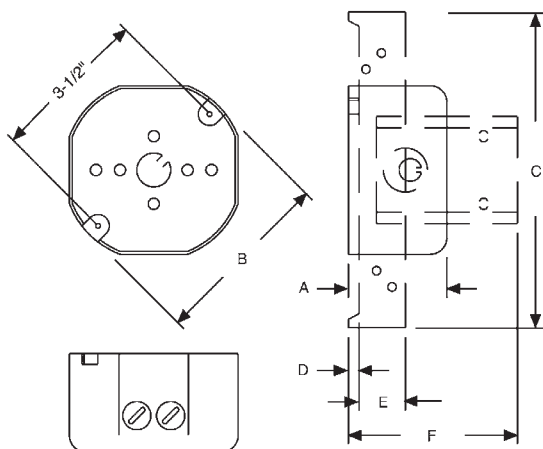
4" OCTAGON CONDUIT BOXES



CAT. #	DIMENSIONS				
	A (INSIDE)	B	C	D	E
110	1-1/2"	3-1/2"	-	-	-
111	1-1/2"	3-1/2"	-	-	-
112	1-1/2"	3-1/2"	-	-	-
119	1-1/2"	3-1/2"	7"	-	1-1/16"

CAT. #	DIMENSIONS					
	A (INSIDE)	B	C	D	E	F
125, 8125	1-1/2"	4"	-	-	-	-
126	1-1/2"	4"	-	-	-	-
127	1-1/2"	4"	-	-	-	-
127TS	1-1/2"	4"	7"	1/2"	1-1/16"	-
128	1-1/2"	4"	-	-	-	-
130	1-1/2"	4"	-	-	-	-
131RAC	1-1/2"	4"	-	-	-	-
158	1-1/2"	4"	2-3/8"	-	-	3-1/8"
165	2-1/8"	4"	-	-	-	-
166	2-1/8"	4"	-	-	-	-
161	1-1/2"	4"	7"	1/2"	1-1/16"	-
167	2-1/8"	4"	-	-	-	-
167TS	2-1/8"	4"	7"	1/2"	1-1/16"	-

4" OCTAGON CABLE BOXES



CAT. #	DIMENSIONS					
	A (INSIDE)	B	C	D	E	F
145	1-1/2"	4"	-	-	-	-
146	1-1/2"	4"	-	-	-	-
150	1-1/2"	4"	-	-	-	-
153	1-1/2"	4"	-	-	-	-
155	1-1/2"	4"	7"	1/2"	1-1/16"	-
157	1-1/2"	4"	2-3/8"	-	-	3-1/8"
160	1-1/2"	4"	2-3/8"	-	-	3-1/8"
164	1-1/2"	4"	7"	1/2"	1-1/16"	-
175	2-1/8"	4"	-	-	-	-
176	2-1/8"	4"	2-3/8"	5/8"	-	3-3/4"
177	2-1/8"	4"	7"	1/2"	1-1/16"	-