

You've struggled with



4 square boxes for years —

you know how small, cramped and time consuming they are.



Unlike the standard 4 square with extension box; The 5 Square Box provides the space you have always wanted and needed.

## 5 Square Product Part #'s:

### 5 Square Blank Cover (also available in red)

Part #  
R-55000

### 5 Square Old Work Box

Part #  
R-55015-OW

### 5 Square x 2 7/8" Deep Metal Box (also available in red)

Part #	Volume	Knock out Arrangements
R-55014	67 cu. in.	(1) 1/2" & (2) 1" ea. side (3) 1/2" & (2) 3/4" back
R-55015	67 cu. in.	(1) 1/2" & (2) 1/2" / 3/4" ea. side (3) 1/2" & (2) 1/2" / 3/4" back
R-55016	67 cu. in.	(1) 1/2", (1) 1/2" / 3/4" & (1) 1" ea. side (3) 1/2" & (2) 3/4" back
R-55020	67 cu. in.	No side KO's (1) 1/2" back
R-55027	67 cu. in.	(1) 1" & (1) 1-1/4" ea. side (1) 1/2" back

### 5 Square x 2 7/8" Deep Metal Bracket Box (also available in red)

Part #	Volume	Knock out Arrangements
A-55054	67 cu. in.	(1) 1/2" & (2) 1" 3 sides (3) 1/2" & (2) 3/4" back
A-55055	67 cu. in.	(1) 1/2" & (2) 1/2" / 3/4" 3 sides (3) 1/2" & (2) 1/2" / 3/4" back
A-55056	67 cu. in.	(1) 1/2", (1) 1/2" / 3/4" & (1) 1" 3 sides (3) 1/2" & (2) 3/4" back
A-55037	67 cu. in.	(1) 1" & (1) 1-1/4" sides (1) 1/2" back

### 5 Square x 4 Square Extension Ring (also available in red)

Part #	Volume	Raise/Depth
N-54000	-	flat
N-54014	3.5 In <sup>3</sup> (58 Cm <sup>3</sup> )	1/4"
N-54012	7.2 In <sup>3</sup> (118 Cm <sup>3</sup> )	1/2"
N-54058	9.1 In <sup>3</sup> (149 Cm <sup>3</sup> )	5/8"
N-54034	10.8 In <sup>3</sup> (177 Cm <sup>3</sup> )	3/4"
N-54010	14.7 In <sup>3</sup> (241 Cm <sup>3</sup> )	1"
N-54114	18.0 In <sup>3</sup> (295 Cm <sup>3</sup> )	1 1/4"
N-54112	21.0 In <sup>3</sup> (344 Cm <sup>3</sup> )	1 1/2"

**5 Square Box Support Bracket** - Supports 5 square, 4-11, and 4 square boxes  
 16" stud spacing    24" stud spacing    Canada: Required for use with metal studs  
 Part # 5BSB-16    Part# 5BSB-24    Part# 5BSB Support Standoff

FOR MORE INFORMATION CONTACT:



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[WWW.RANDL-INC.COM](http://WWW.RANDL-INC.COM)

# The Revolutionary 5 Square<sup>®</sup> Box!



**Making Fire Protection & Communications  
 More Reliable and Cost Effective!**



[WWW.RANDL-INC.COM](http://WWW.RANDL-INC.COM)

When electronic fire detection systems are installed, great care must be given to gently manipulate all the conductors, audible signaling appliances and conduits into the metal box.

The 4 square metal box has been the industry standard for many years. However, for fire signaling appliances, with speakers and chimes, the 4 square box is dramatically undersized which is the #1 cause of ground faults and short circuits.

Experience has proven that there are many hours of troubleshooting time required on every project due to ground faults and short circuits using 4 square boxes. This equates to lost profits a contractor must incur for each appliance installed.

Consider that for every hour of troubleshooting time there is also one hour of lost productivity!

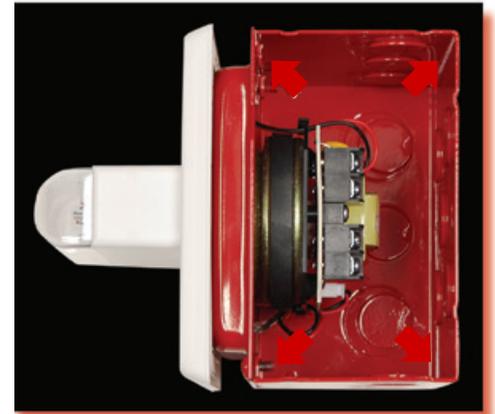
The 5 Square has been proven to save contractors 90-95% of troubleshooting time due to ground faults and short circuits.

Enough said!

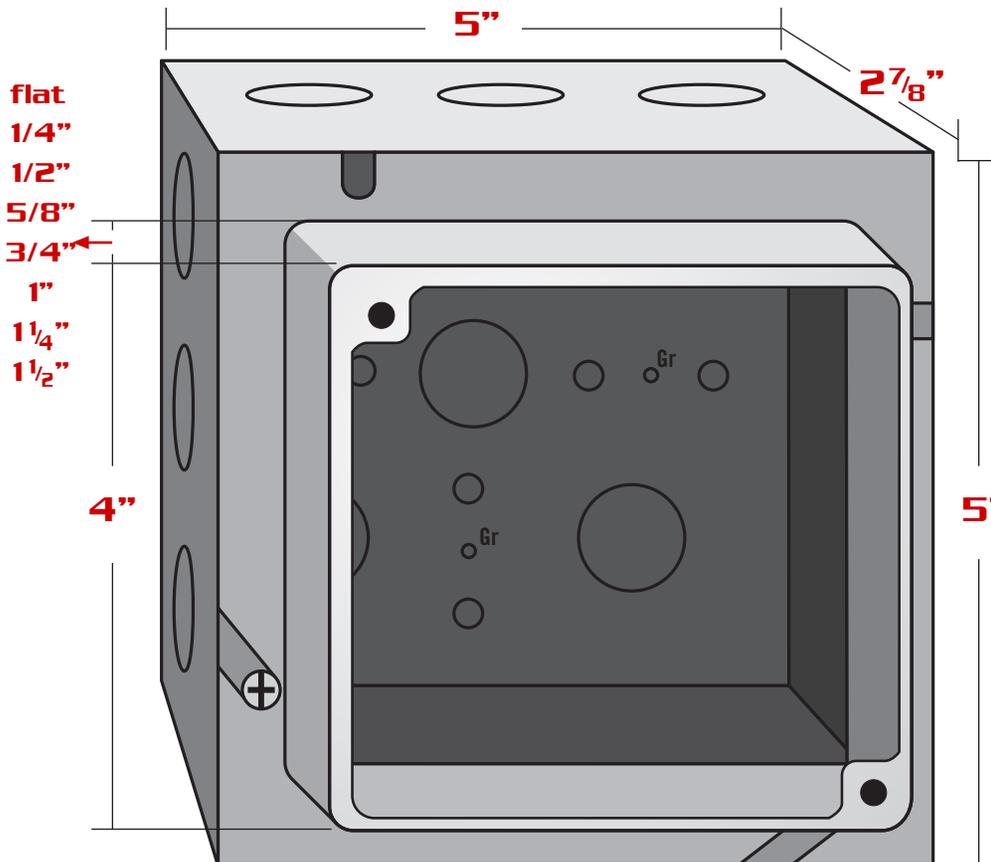


## The 5 Square's Roomy Design:

- Save labor, increase profits
- Twice the volume as most boxes
- Dramatically decreases the likelihood of ground faults and short circuits
- Saves hours of installation, start-up, and troubleshooting time versus anything currently on the market
- Provides ample room for conductors including those needed for additional zones and circuits that may pass through
- Reduces need for adjacent junction boxes



Installation and troubleshooting is a breeze with the additional room provided by the 5 Square Box.



**5  
S  
Q  
U  
A  
R  
E  
B  
O  
X**

With the 5 Square system, your next fire alarm installation may be the smoothest job ever.