

Studio 180 Design Rapid Fire Lemoyne Star Constellation Supply List (Measures 37" x 37")



Studio 180 Design Tools:

Rapid Fire Lemoyne Star, Tucker Trimmer III

Basic Supplies:

Cutting mat,
rotary cutter with a new blade,
sewing machine in good working order,
scissors,
6x24" & 4"x14" ruler
thread, pins, pen
Invisi-Grip recommended

Studio 180
Design

Fabric Requirements:

- Background – Light Fabric 2 ½ yards. You can use one or two background fabrics
- Stars - Dark to medium fabrics 2 yards
- Border Fabric – 1 yard
- Binding 1/3 yard

Precut Organization: Take 11 paper plates and label them for the block sizes 3" – 12". The 11th plate is for the 4" blocks used in the cornerstones. As you cut your strips, place them on the corresponding labeled plate for each block.

This wall hanging can be as scrappy as you like. You can use the same or different fabrics for the two star strips. You can also reverse it and use dark colors for the background and light colors for the stars. Just remember to use fabrics with contrast for the star strips.

Each block will require **TWO** Star Strips & **TWO** Background Strips.

Finished Block Size	Cut size of Star Strips	Cut size of Background Strips	Minimum Strip Length for ONE Block	Approx. # of Diagonal Cuts from WOF	Number of Blocks Needed
3"	1 ¼"	2 ½"	10"	18 to 20	2
4"	1 ½ "	2 ¾"	13"	16 to 18	3 for quilt, 4 for cornerstones
5"	1 ¾ '	3"	14"	15 to 16	2
6"	2"	3 ¼"	16"	14	1
7"	2 ¼"	3 ½"	17"	12	1
8"	2 3/8" or 2 ½"	3 ¾"	18"	11	1
9"	2 ½"	4"	20"	11	1
10"	2 ¾"	4 ¼"	21"	10	1
11"	3"	4 ½"	23"	9	1
12"	3 ¼"	4 ¾"	24"	8	1