

LUMINESCENT

Designed by Ariga Wilson for RK
www.robertkaufman.com

Featuring ARTISAN
BATIKS

Terrain Lum



Finished quilt measures: 50" x 60"

Difficulty Rating: **Beginner**

ROBERTKAUFMAN
F A B R I C S

For questions about this pattern, please email Patterns@RobertKaufman.com.

Fabric and Supplies Needed

Fabric amounts based on yardage that is 42" wide.

Color	Fabric	Name/SKU	Yardage	Color	Fabric	Name/SKU	Yardage
	A	AMD-7000-153 SAND	2 yards		E	AMD-21541-268 NATURE	1/2 yard
	B	AMD-21544-209 SUNBURST	1/2 yard		F	AMD-21541-231 NIGHTFALL	1/2 yard
	C	AMD-21542-49 OLIVE	1/2 yard		G	AMD-21542-329 FIG	1/2 yard
	D	AMD-21544-378 CEDAR	1/2 yard		Binding	AMD-21543-323 WALNUT	1/2 yard
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Notes Before You Begin

- Read through all of the instructions before beginning.
- All of the seam allowances are 1/4" unless otherwise noted.
- Press seam allowances open unless otherwise noted.
- Width of fabric (WOF) is equal to at least 42" wide.
- Right sides together has been abbreviated to RST.
- Remember to measure twice and cut once!

Cutting Instructions

From Fabric A, cut:

two 4-1/2" x WOF strips. Subcut:
fifteen 4-1/2" squares
two 5-1/4" x WOF strip. Subcut:
fifteen 5-1/4" squares
five 2-7/8" x WOF strip. Subcut:
sixty 2-7/8" squares
four 2-1/2" x WOF strip. Subcut:
sixty 2-1/2" squares
eighteen 1-1/2" x WOF strips. Subcut:
thirty 1-1/2" x 10-1/2" strips for the top/bottom block borders
thirty 1-1/2" x 8-1/2" strips for the side block borders
sixty 1-1/2" squares

From each of Fabrics B, D and F, cut:

one 5-1/4" x WOF strip. Subcut:
two 5-1/4" squares
Trim the remainder of the strip to 4-1/2" wide, then subcut:
three 4-1/2" squares
one 2-7/8" x WOF strip. Subcut:
twelve 2-7/8" squares
one 2-1/2" x WOF strip. Subcut:
eight 2-1/2" squares
Trim the remainder of the strip to 1-1/2" wide and subcut:
twelve 1-1/2" squares
two 1-1/2" x WOF strips. Subcut:
four 1-1/2" x 10-1/2" strips for the top/bottom block borders
four 1-1/2" x 8-1/2" strips for the side block borders

From each of Fabrics C, E and G, cut:

one 5-1/4" x WOF strip. Subcut:
three 5-1/4" squares
Trim the remainder of the strip to 4-1/2" wide, then subcut:
two 4-1/2" squares
one 2-7/8" x WOF strip. Subcut:
eight 2-7/8" squares
one 2-1/2" x WOF strip. Subcut:
twelve 2-1/2" squares
four 1-1/2" x WOF strips. Subcut:
six 1-1/2" x 10-1/2" strips for the top/bottom block borders
six 1-1/2" x 8-1/2" strips for the side block borders
eight 1-1/2" squares

From the Binding Fabric, cut:

six 2-1/2" x WOF strips

Assemble the Flying Geese

Step 1: Pin two 2-7/8" Fabric A squares in opposing corners of a 5-1/4" Fabric B square, RST. The squares will overlap slightly in the center of the large square. Using a ruler, draw a diagonal line through the squares.



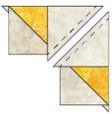
Step 2: Sew scant 1/4" seam on each side of the diagonal line. Set the seam by pressing it flat. Cut along the diagonal line, creating two identical units.



Step 3: Press the fabric toward smaller triangles. Repeat with the second unit.



Step 4: Place one 2-7/8" Fabric A square at the corner of sewn block unit. Draw diagonal line in pencil. Sew a scant 1/4" seam on each side of diagonal line. Set seam (press). Cut along diagonal line, creating two identical units.



Step 5: Press the seam toward smaller triangle. Trim off small dog ears left by the seam allowance. Trim to 2-1/2" x 4-1/2" if necessary. Repeat to make eight B/A flying geese blocks.



Step 6: Repeat with all remaining 2-7/8" Fabric A squares and 5-1/4" Fabric B-G squares to make a total of:



twelve C/A Flying Geese



eight F/A Flying Geese



eight D/A Flying Geese



twelve G/A Flying Geese



twelve E/A Flying Geese

Step 7: Repeat the process from Steps 1-5, this time using the Fabric B-G 2-7/8" squares and the 5-1/4" Fabric A squares to make a total of:



twelve A/B Flying Geese



eight A/E Flying Geese



eight A/C Flying Geese



twelve A/F Flying Geese



twelve A/D Flying Geese



eight A/G Flying Geese

Assemble the Stitch & Flip Corner Units

Step 8: Place a 1-1/2" Fabric A square in the upper right corner of a 2-1/2" Fabric B square, right sides together. Note the orientation of the marked diagonal line. Sew on the marked line, then trim away the excess fabric, leaving a 1/4" seam allowance. Press. Repeat to make eight Fabric B Corner Units



Step 9: Repeat the process from Step 8 to make:



twelve Fabric C/A Corner Units



eight Fabric F/A Corner Units



eight Fabric D/A Corner Units



twelve Fabric G/A Corner Units



twelve Fabric E/A Corner Units

Step 10: Repeat the process from Step 8, this time using 2-1/2" Fabric A squares and 1-1/2" Fabric B-G squares to make:



twelve Fabric A/B Corner Units



eight Fabric A/E Corner Units



eight Fabric A/C Corner Units



twelve Fabric A/F Corner Units

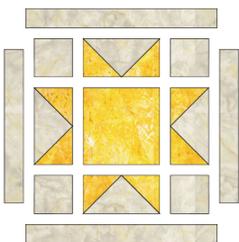


twelve Fabric A/D Corner Units



eight Fabric A/G Corner Units

Assemble the Block 1 Units



Step 11: Gather:

one 4-1/2" Fabric B square

four A/B Flying Geese

four A/B Corner Units

two side Fabric A Block Borders

two top/bottom Fabric A Block Borders

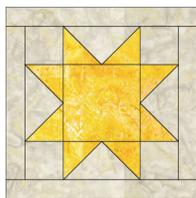
Arrange the Center Square, Corner Units and Flying Geese into three rows of three. Note the fabric placement and block orientation in the Block Assembly Diagram.

Step 12: Sew the units together to form the rows. Press the seams away from the Flying Geese.

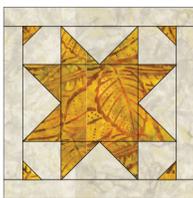
Step 13: Sew the rows together, nesting the seams and pressing the seams to one side to form the block center.

Step 14: Sew the side border pieces to the block center. Press toward the borders. Sew the top/bottom border pieces to the block center. Press toward the borders. The Block should measure 10-1/2" at this point.

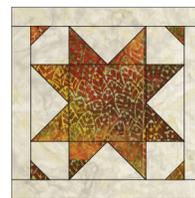
Step 15: Repeat the process from Steps 11-14 to make:



three Fabric B
Block 1 Units



two Fabric C
Block 1 Units



three Fabric D
Block 1 Units



two Fabric E
Block 1 Units

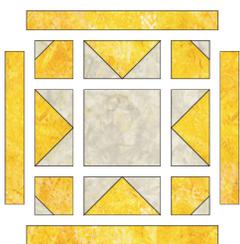


three Fabric F
Block 1 Units



two Fabric G
Block 1 Units

Assemble the Block 2 Units



Step 16: Gather:

one 4-1/2" Fabric A square

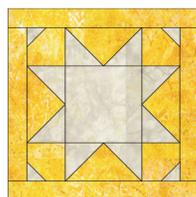
four B/A Flying Geese

four B/A Corner Units

two side Block Fabric B Borders

two top/bottom Fabric B Block Borders

Step 17: Repeat the process from Steps 11-14 to make:



two Fabric B Block
2 Units



three Fabric C
Block 2 Units



two Fabric D Block
2 Units



three Fabric E
Block 2 Units



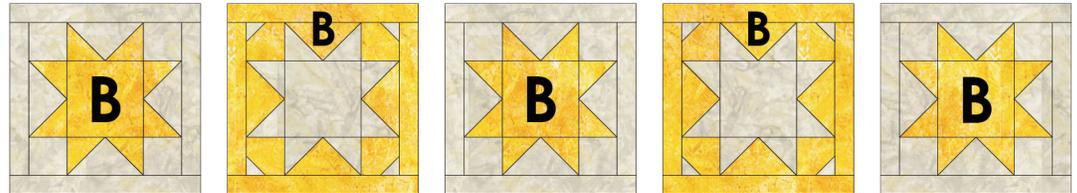
two Fabric F Block
2 Units



three Fabric G
Block 2 Units

Assemble the Quilt

Step 17: Arrange the blocks into six rows of five blocks. Note the fabric placement and block orientation in the Quilt Assembly Diagram.



Step 18: Sew the blocks together to form rows. Press the rows to the left in the odd numbered rows and to the right in the even numbered rows.

Step 19: Sew the rows together to form the quilt center. Press the row seams open.

Your quilt top is complete! Baste, quilt, bind and enjoy!