Sunflower mandala CAL

Version 1
Yarn: Scheepjes Catona in 3 colors *(mine weighs 530 g when finished)*
Hook-size: 3.0 mm Clover Amour
Finished size: appr. 100 cm after blocking

Version 2
Yarn: Scheepjes Whirl, color Jade JimJam *(1 yarncake)*
Hook-size: 3.0 mm Clover Amour
Finished size: appr. 89 cm after blocking

Version 3
Yarn: Scheepjes Maxi Sweet Treat in 3 colors *(mine weighs 161 g when finished)*
Hook-size: 1.75 mm Clover Amour
Finished size: appr. 66 cm after blocking

Color scheme and yarn quantity

	Color 1	Color 2	Color 3
Catona	408 - 4 skeins	130 - 4 skeins	257 - 4 skeins
Sweet Treat	101 - 3 skeins	246 - 3 skeins	392 - 3 skeins

Please note that the amount of yarn required is measured from my gauge. If you crochet firmer or looser than me, you'll need more/less yarn than stated in the pattern. If you use another yarn or another hook-size the amount of yarn will also differ from what's stated in the pattern.

Abbreviations US

st/sts - stitch/stitches
ch - chain
ch-sp - chain-space
sl st - slip stitch
sc - single crochet
hdc - half double crochet
dc - double crochet
tr - treble crochet

FPsc - front post singel crochet
FPhdc - front post half double crochet
FPdc - front post double crochet
FPtr - front post treble crochet
BPdc - back post double crochet
BPtr - back post treble crochet

dc3tog - double crochet 3 together over given sts/ch-sp
dc2tog - double crochet 2 together in the same ch-sp or over given sts/ch-sp
FPdc3tog - front post double crochet 3 together around given sts

pop - popcorn; 5 dc in the same st, remove loop from hook, place hook from front in first dc, put loop back on hook, pull through, ch1 to close (ch1 does NOT count as a st)

- - repeat around
(-) - made in the same st/ch-sp
[-] - repeat given number of times

Good to know

- Initial stitches are made as standing stitches or replaced with chains;
  Ch1 = 1 sc, ch2 = 1 hdc, ch3 = 1 dc, ch4 = 1 tr
- Finish each round with a sl st in first st unless otherwise stated.
- Continue with the given color until a new one is specified.
- Total number of stitches within ( ) at the end of each round.
- Initial dc2tog; ch2 + 1 dc in specified sts.
- Initial dc3tog; ch2 + dc2tog in specified sts.
- Skip sts that's not mentioned on the round.
- The pattern is written for 3 different colors, if you want to make the mandala with a yarn cake, you usually do not need to cut the yarn but can make sl st to where the next round starts with color changes.
- If you use another yarn than the one in the pattern, the yarn quantity may be different from what's stated in the pattern.
- Size and yarn quantity are calculated from my tension. If you use a different yarn, or different size of crochet hook, yarn quantity and size may differ from what is stated in the pattern, because we all have different tension.

Sunflower Mandala CAL
here made in Scheepjes Maxi Sweet Treat