

Sparkle Cushion 2

Loren Brown, RSA Gems (c) 2019

Angles for R.I. = 1.540

49 + 16 girdles = 65 facets

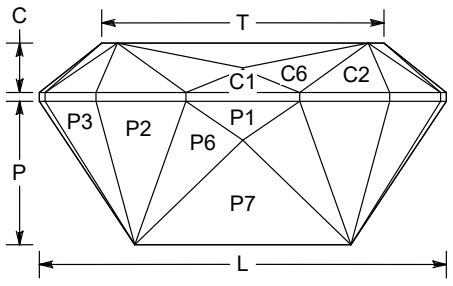
2-fold, mirror-image symmetry

96 index

$L/W = 1.333$ $T/W = 0.925$ $U/W = 0.518$

$P/W = 0.469$ $C/W = 0.162$

$Vol./W^3 = 0.414$



PAVILION

	90.00°	24-72	
	90.00°	96-48	
	90.00°	22-26-70-74	
	90.00°	02-46-50-94	
G	90.00°	12-36-60-84	Cut corners
P1	46.56°	96-48	
P2	44.70°	02-46-50-94	
P3	48.43°	12-36-60-84	
P4	54.90°	22-26-70-74	
P5	56.30°	24-72	
P6	43.86°	01-47-49-95	
P7	42.00°	96-48	

CROWN

C1	38.94°	96-48	
C2	37.66°	02-46-50-94	
C3	40.03°	12-36-60-84	
C4	36.04°	22-26-70-74	
C5	38.34°	24-72	
C6	35.62°	01-47-49-95	
C7	30.00°	96-48	
T	0.00°	Table	
C8	34.05°	21-27-69-75	cheat this last

C:\Users\Loren Brown\Documents\Rectangles\Sparkle Cushion 2.gem