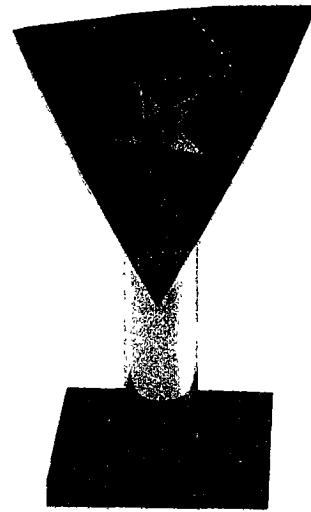




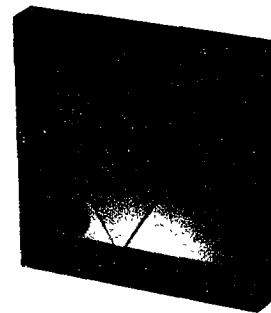
PENTAKIS DE LUXE

Caspar Schwabe

Pentakis is a 60-fold polyhedral kaleidoscope.

At the apex of the cone, made of highly reflecting steel, you will find a triangular aperture allowing the entry of light. This light is split into a twelve-fold stellated dodecahedron, creating an almost supranatural effect. Because of the slight gap between the edges of the cone, the twelve rays point further outwards, thus emphasising the five-fold symmetry axis. Light entering through the holes in the side wall, is reflected and rereflected in the form of two spherical systems, with the outer radius being the double of the inner.

(Material: Polished steel. Measures: height: 30 cm, length: 18 cm, width: 25 cm)



QUANTA MIRROR SQUARE

Caspar Schwabe

It is a 120-fold polyhedral kaleidoscope.

The square is divided into four parts along two adjacent sides in the proportion of the Golden Mean. It can be folded into a fully enclosed tetrahedron. It is the most fundamental region of a sphere's surface. R. Buckminster Fuller called it the 'basic disequilibrium 120 least common denominator spherical triangle'. Looking into the open funnel, a galaxy of two concentric circle celestial systems and a great stellated dodecahedron in the centre can be discerned.

(Material: Polished Steel in Ebony Frame. Measures: height: 20 cm, length: 20 cm, width: 2 cm)