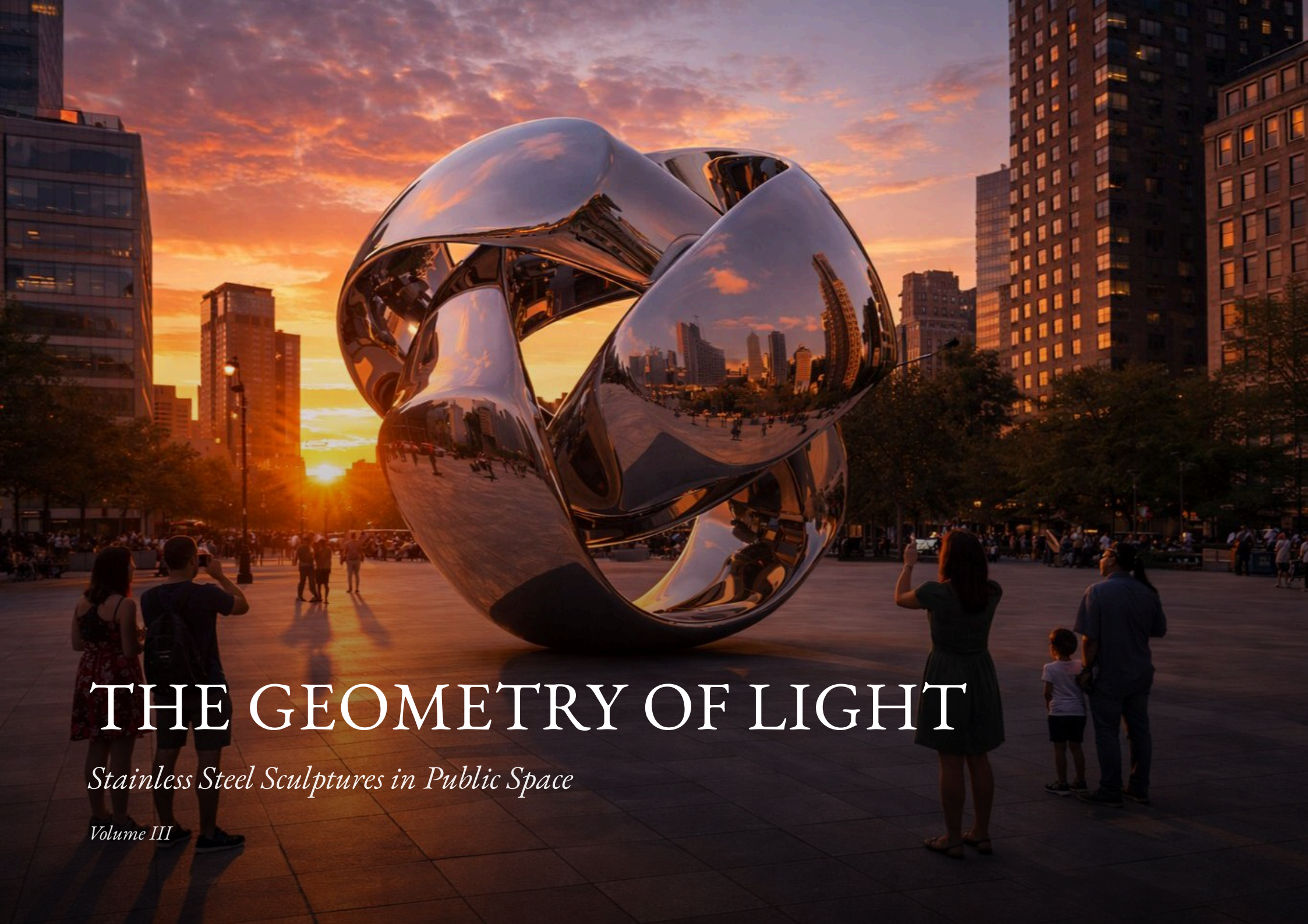


# THE GEOMETRY OF LIGHT

*Stainless Steel Sculptures in Public Space*

*Volume III*

CATALOGUE ESSAY

# The Geometry of Light

*Stainless Steel Sculptures in Public Space*

İlker Yardımcı's stainless steel sculptures bring the precision of geometry and the changeability of light together in a single body. The works in this catalogue were designed for public space; each was conceived to stand in a square, on a waterfront or in an opening of the city, in continuous dialogue with the sky and with people.

Spheres, rings, spirals, lattices, domes and ribbons curling back on themselves are the expressions, in this material, of the artist's plastic language rooted in geometric abstraction. The unbroken cycle of Poetic Loop, the net structures of the Lyrical Experiment series, the dome-like weave of Lyrical Dome or the spherical accumulation of Spherical Composition pose the same question again in different forms: how can a form become more whole by opening its boundaries? Here the void is not an area left outside the form, but an active element taking part in the making of the sculpture. Perforated surfaces, opening rings and woven nets lighten the mass and invite the eye inside the work.

Stainless steel is the natural partner of this language. Polished or brushed surfaces do not merely carry light; they reflect, refract and multiply it. The sky, the clouds, the surrounding buildings and passers-by appear on the surface of the sculpture as a constantly changing image. Lines sharpened in the cool morning light take on warm tones at sunset; at night, with artificial lighting, a new rhythm is born between gleam and shadow. The sculpture is still, but its perception never remains fixed.

Facing this changeability stands the permanence of the material. Stainless steel resists rain, wind, sun and time; the gleam of its surface points not to ageing but to endurance. In Yardımcı's sculptures these two qualities complete each other: while the work reflects what is fleeting, it itself represents what endures. The momentary play of light and the material's promise of continuity become a proposition about the very essence of public sculpture.

The public scale turns this relationship into an experience of encounter. Viewers walk around the sculpture, look through it, search for their own reflection on its surface. With every step surfaces overlap, openings narrow or widen; the form is rebuilt. The sculpture thus ceases to be an object and becomes a focal point that speaks with the city, the sky and people.

The Geometry of Light carries the artist's geometric narratives into the common ground of the city. In this field where rational structure meets poetic sensibility, stainless steel becomes a means of turning light into form and form into memory. Beyond their visible mass, these sculptures propose to be part of every reflected image, every passing day and every changing light.



071

## Untitled

Stainless steel



072

## The Gaze

Stainless steel



073

## Untitled

Stainless steel



074

## Cubic Composition

Stainless steel



075

## Untitled

Stainless steel



076

## Untitled

Stainless steel



077

## Untitled

Stainless steel



078

## Untitled

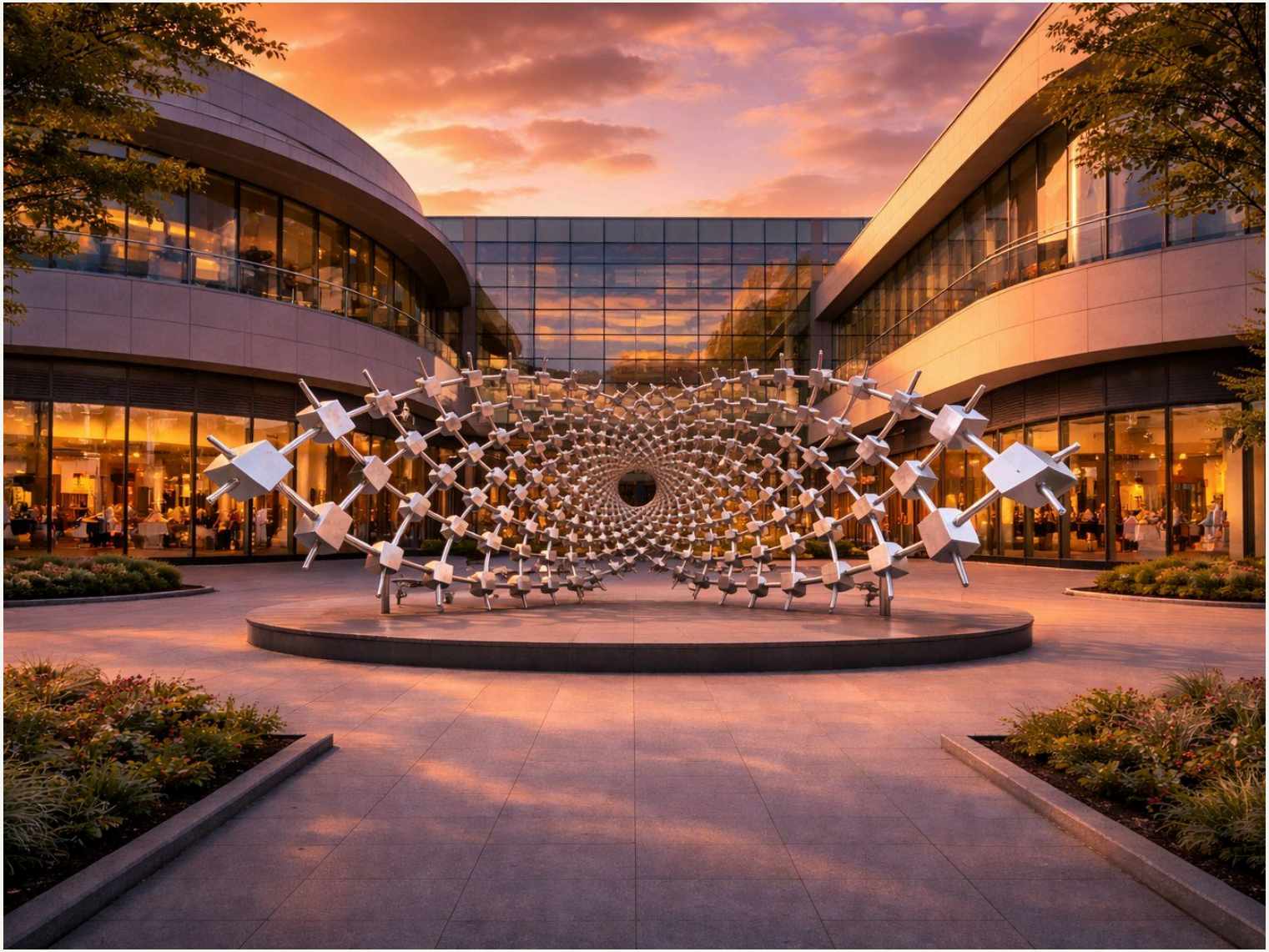
Stainless steel



079

## Untitled

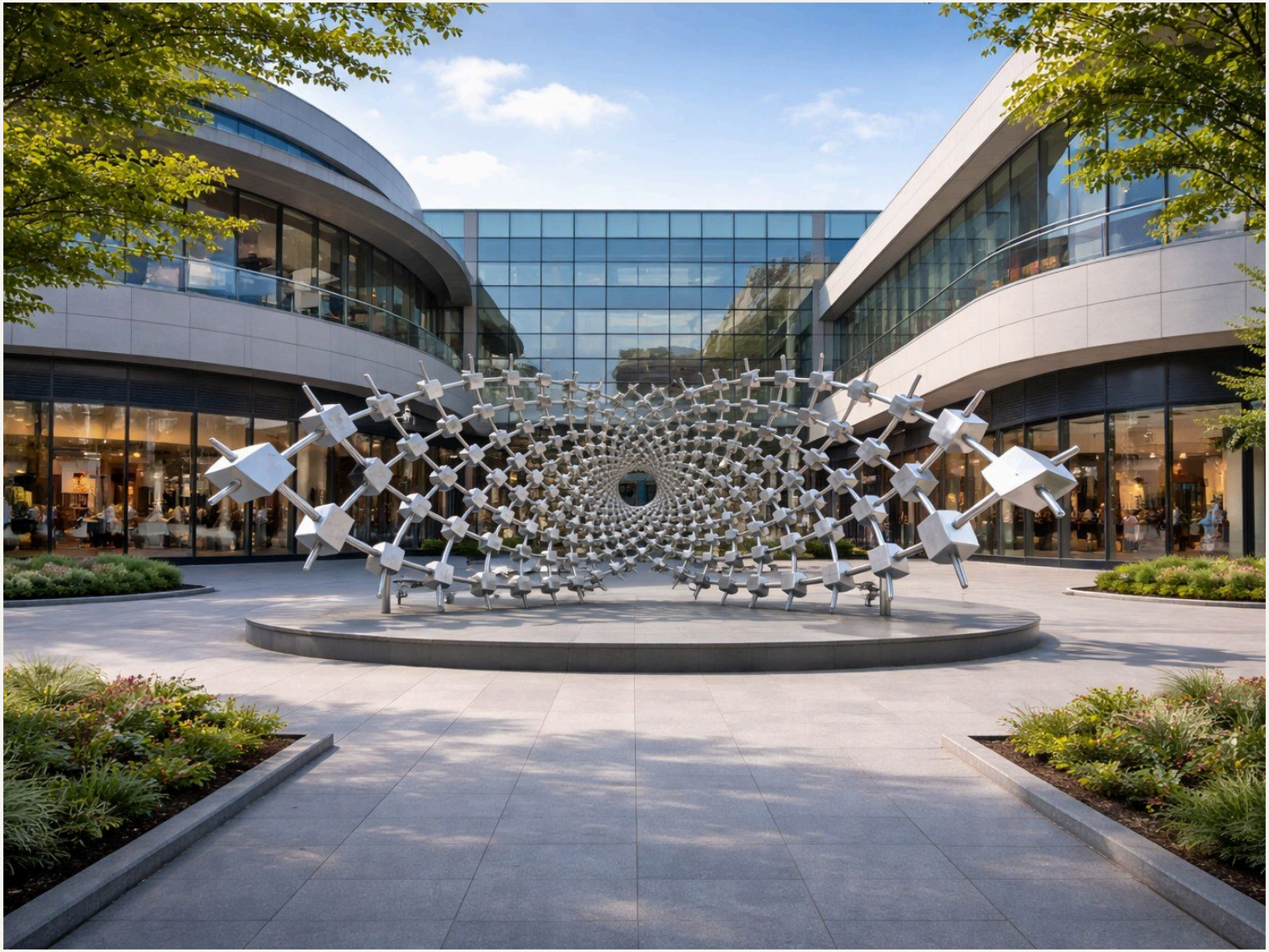
Stainless steel



080

## Untitled

Stainless steel



081

## Untitled

Stainless steel



082





## Poetic Loop

Stainless steel



083

## Untitled

Stainless steel



084

## Untitled

Stainless steel



085

## Untitled

Stainless steel

086





## Untitled

Stainless steel



087

## Untitled

Stainless steel



088

## Untitled

Stainless steel




089

## Untitled

Stainless steel



090

## Untitled

Stainless steel



091

## Untitled

Stainless steel



092

## Untitled

Stainless steel




093

## Untitled

Stainless steel



094



## Untitled

Stainless steel



095

## Untitled

Stainless steel



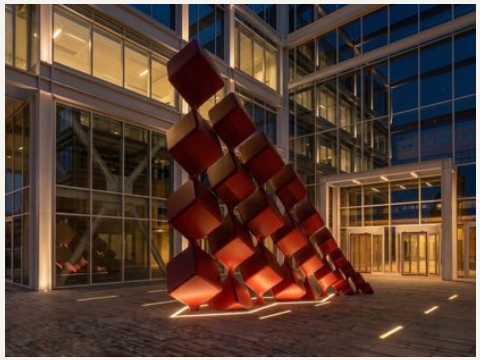
096

## Untitled

Stainless steel



097



## Cubic Composition

Painted steel



098

## Untitled

Stainless steel



099





## Lyrical Dome

Stainless steel



100

## Untitled

Stainless steel



101

## Untitled

Stainless steel





## Lyrical Experiment

Stainless steel



## Untitled

Stainless steel

THE ARTIST

# Prof. Dr. İlker Yardımcı

Prof. Dr. İlker Yardımcı is a sculptor, designer and academic whose practice centres on sculpture for public space. A graduate of the Department of Sculpture at Dokuz Eylül University's Faculty of Fine Arts, he completed his master's degree (2007) and his Proficiency in Art (2011) at the same university's Institute of Fine Arts. He is a professor in the Department of Sculpture at Düzce University's Faculty of Art, Design and Architecture, where he teaches sculpture in the urban environment, digital sculpture and computer-aided sculpture design.

"Confusion of Prism", selected for the 2008 Beijing Olympics, and "Lyrical Message", one of 15 international sculptures selected for the Olympic Park of the Beijing 2022 Winter Olympics, are among the works that define the artist's position in international public art. His works stand in squares, parks and collections in Türkiye, China, the USA, Ukraine, Argentina, Taiwan, Luxembourg and the Czech Republic. Exhibitions include the International Beijing Art Biennale (2012, 2017), the Lih Pao Biennial (Taiwan, 2014) and the Esch-sur-Alzette European Capital of Culture Sculpture Exhibition (Luxembourg, 2022). In 2024 he received the Excellent Award at the Wuhu Sculpture Thematic Exhibition "Carving the Renowned City of Jiangdong · Shaping Wuhu of the Era", organised by the China Sculpture Institute and the Wuhu Municipal People's Government.

ilker yardımcı

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Images are digital visualisations of public-space proposals.

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