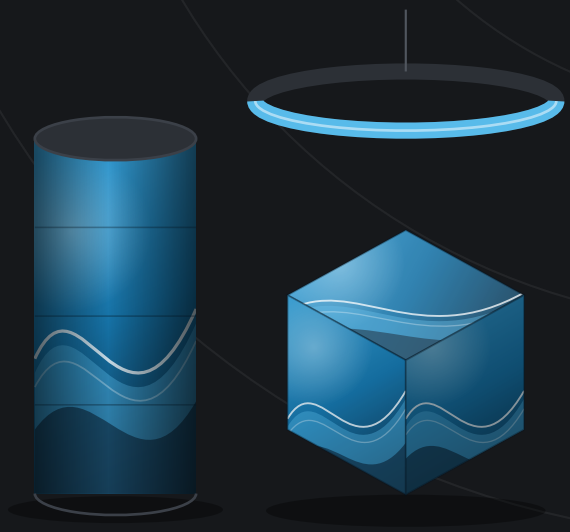
CREATIVE LED · SHAPES

Skyco Creative Shapes

Columns, corners, triangles, cubes and ribbons: LED formats that turn a space into a landmark.

Columns · Corners · Triangles · Cubes · Ribbons



5	Ø0.8 m	P1.25–P5.2	IP65
Standard shape formats	Smallest column	Pitch range	Outdoor versions

Shapes that stop people. Built from standard panels.

Our creative range builds sculptural screens from standard, serviceable panels rather than one-off builds. Columns wrap down to 0.8 m across, 90° corner panels wrap edges cleanly, triangles build trees and wings, bevelled panels build cubes, and slim ribbon panels form rings and canopies. Spheres and fully custom shapes are engineered per project.

Columns
Panels curve to ±80° and wrap a column from 0.8 m across.

90° corners
Right-angle panels for seamless corner wraps.

Triangles
Right-triangle panels build trees, wings and pinwheels.

Cubes
45° bevels on four sides build cubes and folded walls.

Ribbons
1000 × 125 mm strips form rings, canopies and lines.

Spheres and custom
Spheres and one-off sculptures, engineered per project.

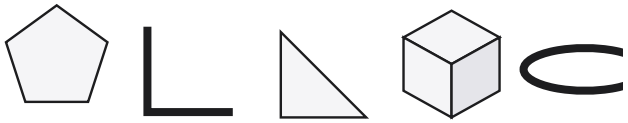
APPLICATIONS

Flagship retail · Museums and experiences · Corporate lobbies · Hospitality · Brand activations · Architecture

Formats. One range, many shapes.

Format	Panel	Pitches	Weight	Builds
Column	500 × 500 × 72.5 mm	P1.25–P3.9 indoor P3.9 outdoor	6.9–7.1 kg	Columns from Ø0.8 m (5 panels); curves to ±80°
90° corner	Corner panels, 500 mm high	P1.5–P3.9 indoor Outdoor version	5.5 kg	Corner wraps, edges, immersive rooms
Triangle	500 × 500 mm, 707 mm edge	P2.6–P3.9 indoor P3.9–P4.8 outdoor	5.8 kg	Trees, wings, pinwheels, facets
Cube	500 × 500 × 67.5 mm, 45° edges	P2.6–P3.9 indoor P3.9–P5.2 outdoor	5.55 kg	Cubes, folded walls, plinths
Ribbon	1000 × 125 × 36.4 mm	P3.9	3.12 kg	Rings from Ø0.72 m, canopies, lines
Sphere	Made to order	On request	Per design	Spheres and custom sculptures

DRAWING



Column Ø0.8 m · **Corner** 90° · **Triangle** 500 × 500 · **Cube** 45° edges · **Ribbon** Ø0.72 m+

Standard formats, shown to scale.

COMMON SPECIFICATIONS

Indoor brightness	500–1,200 nits, by format
Outdoor brightness	Up to 5,000 nits, by format
Outdoor protection	Front IP65, rear IP54
Ribbon	IP54, 2,000–3,000 nits
Viewing angle	140–160° H / 140° V
Refresh rate	3,840 Hz typical
Engineering	Structure, power and content per build

Specifications are typical values and may change without notice. Final specifications, structure and power design are confirmed in your Skyco project proposal.

Talk to our LED team.

We survey the site, design the screen and structure, install, commission and support it.

1. **Site survey**
2. **Design and quote**
3. **Installation**
4. **Control and handover**
5. **Support**