

# PRODUCT INFORMATION SHEET



BROKIS

**Name** GEOMETRIC TABLE

**Type** table lamp, floor lamp

**ID** PC1270



## Description

Geometric accentuates the aesthetic expression and structure of BROKISGLASS, which itself is remarkably distinctive. The collection is defined by basic geometric shapes that characterize the overall contours of the lights and instill them with a singular graphic element to achieve a striking contrast with the animate, almost sculptural makeup of the glass. The suspension components make up the glass geometric shapes, their edges rendered in black profiles. The lights can be arranged in multiple shapes – circle and oval – either as solitary lights or as a sort of jigsaw puzzle, which in the hands of architects results in an endless variety of lighting combinations. The concept surpasses its primary function as a lighting fixture and opens the door for large-format blocks of light and other uncommon compositions. For even more expressive freedom and a truly bespoke lighting experience, clients can specify a different colour of glass for each side of a light.

## Technical description

The technologies applied in the Geometric collection are based on the principles of recycling, sustainability, and eco-friendly production. The base material used in making the lights is the waste glass generated in the production of other Brokis collections. The recycled glass material is subjected to several stages of processing, combining traditional glassmaking techniques (hand grinding, sandblasting) with modern ones (melt moulding, waterjet cutting, mould shaping) and resulting in a unique product that embodies both tradition and modernity. Each piece is an unrepeatably original with its own story. Flawless scattering of light is provided by an LED panel with optical lenses. The glass components can be easily changed for other colour variations. The TIG welded metal frame is crafted by hand with the same degree of precision as the rest of the light.

## Glass Colour

|  |   |         |
|--|---|---------|
| triplex opal BROKISGLASS               | A | CGC2676 |
| smoke grey BROKISGLASS                 | A | CGC2677 |
| smoke brown BROKISGLASS                | A | CGC2720 |
| grey - triplex opal BROKISGLASS        | A | CGC2747 |
| yellow - triplex opal BROKISGLASS      | A | CGC2722 |
| light pink - triplex opal BROKISGLASS  | A | CGC2723 |
| orange - triplex opal BROKISGLASS      | A | CGC2724 |
| red - triplex opal BROKISGLASS         | A | CGC2725 |
| light blue - triplex opal BROKISGLASS  | A | CGC2726 |
| turquoise - triplex opal BROKISGLASS   | A | CGC2727 |
| dark green - triplex opal BROKISGLASS  | A | CGC2804 |
| green apple - triplex opal BROKISGLASS | A | CGC2728 |
| amber - triplex opal BROKISGLASS       | A | CGC2730 |
| cognac - triplex opal BROKISGLASS      | A | CGC2731 |

### **Bottom glass colour**

|  |   |          |
|--|---|----------|
| triplex opal BROKISGLASS               | A | CGGB2768 |
| light pink - triplex opal BROKISGLASS  | A | CGGB2769 |
| grey - triplex opal BROKISGLASS        | A | CGGB2770 |
| smoke grey - BROKISGLASS               | A | CGGB2799 |
| smoke brown BROKISGLASS                | A | CGGB2792 |
| yellow - triplex opal BROKISGLASS      | A | CGGB2797 |
| orange - triplex opal BROKISGLASS      | A | CGGB2798 |
| red - triplex opal BROKISGLASS         | A | CGGB2793 |
| light blue - triplex opal BROKISGLASS  | A | CGGB2795 |
| turquoise - triplex opal BROKISGLASS   | A | CGGB2794 |
| dark green - triplex opal BROKISGLASS  | A | CGGB2805 |
| green apple - triplex opal BROKISGLASS | A | CGGB2803 |
| amber - triplex opal BROKISGLASS       | A | CGGB2800 |
| cognac - triplex opal BROKISGLASS      | A | CGGB2802 |

### **Glass surface**

|                                 |   |          |
|---------------------------------|---|----------|
| glossy finish (front face)      | A | CGSU2736 |
| acid-etched finish (front face) | A | CGSU2737 |

### **Body finish**

|                                    |   |        |
|------------------------------------|---|--------|
| metal - black matte powder coating | A | CCS846 |
|------------------------------------|---|--------|

### **Cable colour**

|                       |   |         |
|-----------------------|---|---------|
| textile cable - black | A | CECL519 |
|-----------------------|---|---------|

### **LED Source**

|                           |   |          |
|---------------------------|---|----------|
| 24V, LED, 40W, 2700K, DIM | A | LEDS2778 |
| 24V, LED, 40W, 4000K, DIM | A | LEDS2779 |
| 24V, LED, 40W, 5000K, DIM | A | LEDS2780 |