

# PRODUCT DATA SHEET

# Fractals sospensione - Transparent



#### **DESIGN BY:**

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#### **MATERIALS:**

PMMA, aluminium, iron

#### **DESCRIPTION:**

The transparent shape steps aside to give room to a light-shade alternation. Its material essence is only released at a later stage, when light intercepts and projects its surface according to the scalar principle of fractals. The pattern of the Euclidean geometry is disrupted, according to an algorithmic construction principle. The image of organized complexity encompasses the idea of freedom to set the light performance through a magnet-based system, which allows the LEDs to rotate and emit direct or indirect light. The ground control is a means for responsible energy use, through which each one may decide which light to have, and state one's position vs. the existence of others in space. Materials: transparent, overlapped PMMA sheets, perforated according to a "fractal" pattern.

The lower sheet is the surface supporting the Leds, mounted on a spherical mechanism, which allows the user to use the same source in a direct or indirect manner, by simply rotating it. The upper sheet, available uncoloured, green or fumé, is struck by the Led flow, emitting indirect light and projecting the fractal on the ceiling. The Leds are adjustable and fitted with lenses that allow focused light flow control.

## Light emission



Direct/indirect





# IP 20 ⊕ ▼ 🖭

## **TECHNICAL DATA SHEET**

### **FEATURES**

Product name: Fractals sospensione - Transparent

1486010A Article Code: Colour: Transparent

Material: PMMA, aluminium, iron

Series: Design **Environment:** Indoor

Area contract:

## **OPTICS**

Emission: Direct/indirect

## **DIMENSIONS**

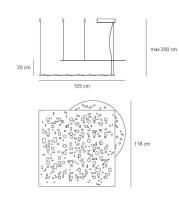
Length: cm 118 Width: cm 105 Max Height from ceiling: cm 200

**Cutout shape:** 

## **LAMPS INCLUDED**

Category: LED Watt: Typology: Led Color Rendering:

### **DIMENSIONS**



## LAMP

IP 20 ⊕ ▼ ®

### **LUMINAIR**

Voltage: 24V