



臨時建築與裝置類 TID 獎

The TID Award of Interim Architecture & Installation

力光見影

Pressure Effects

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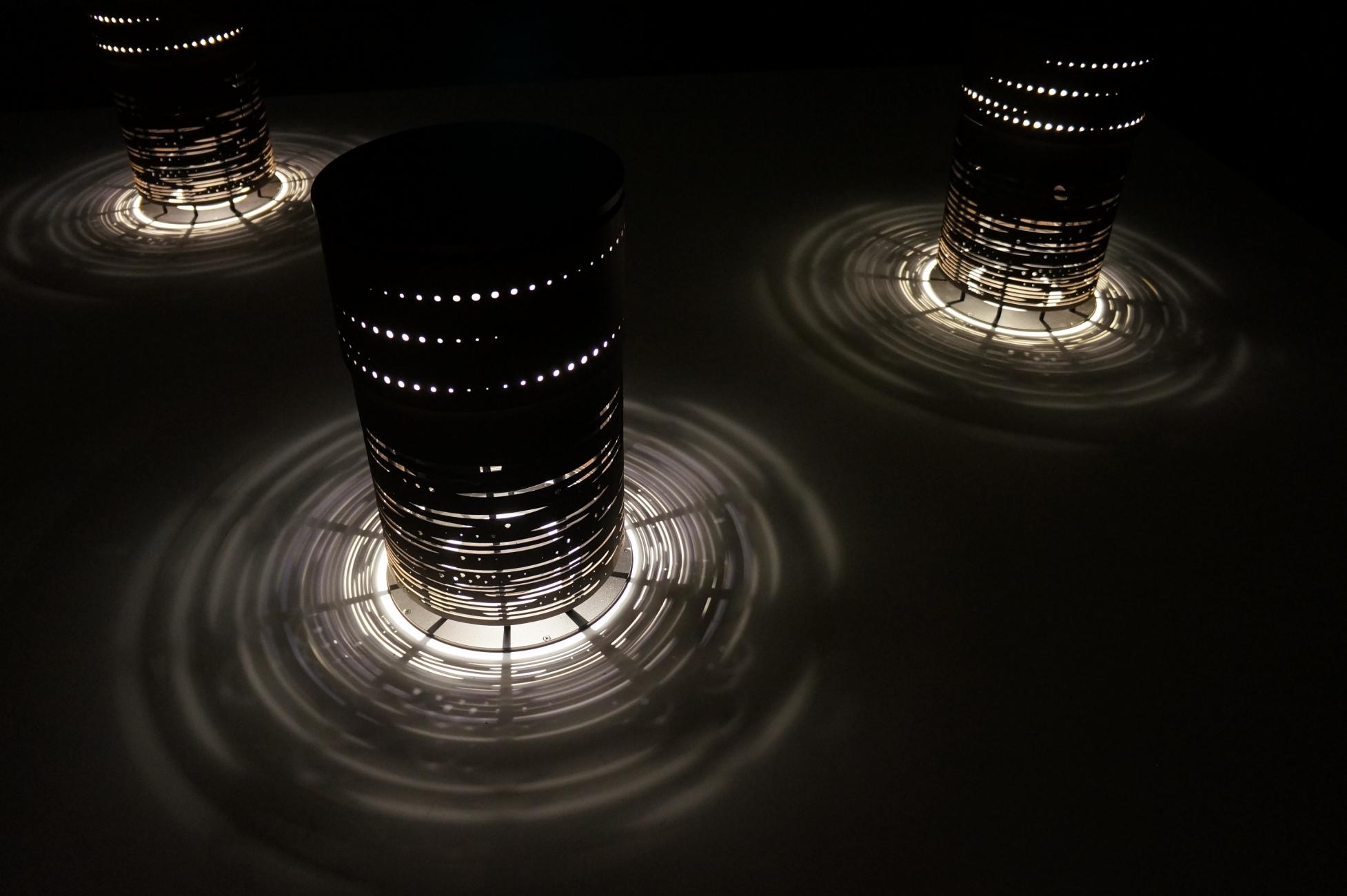
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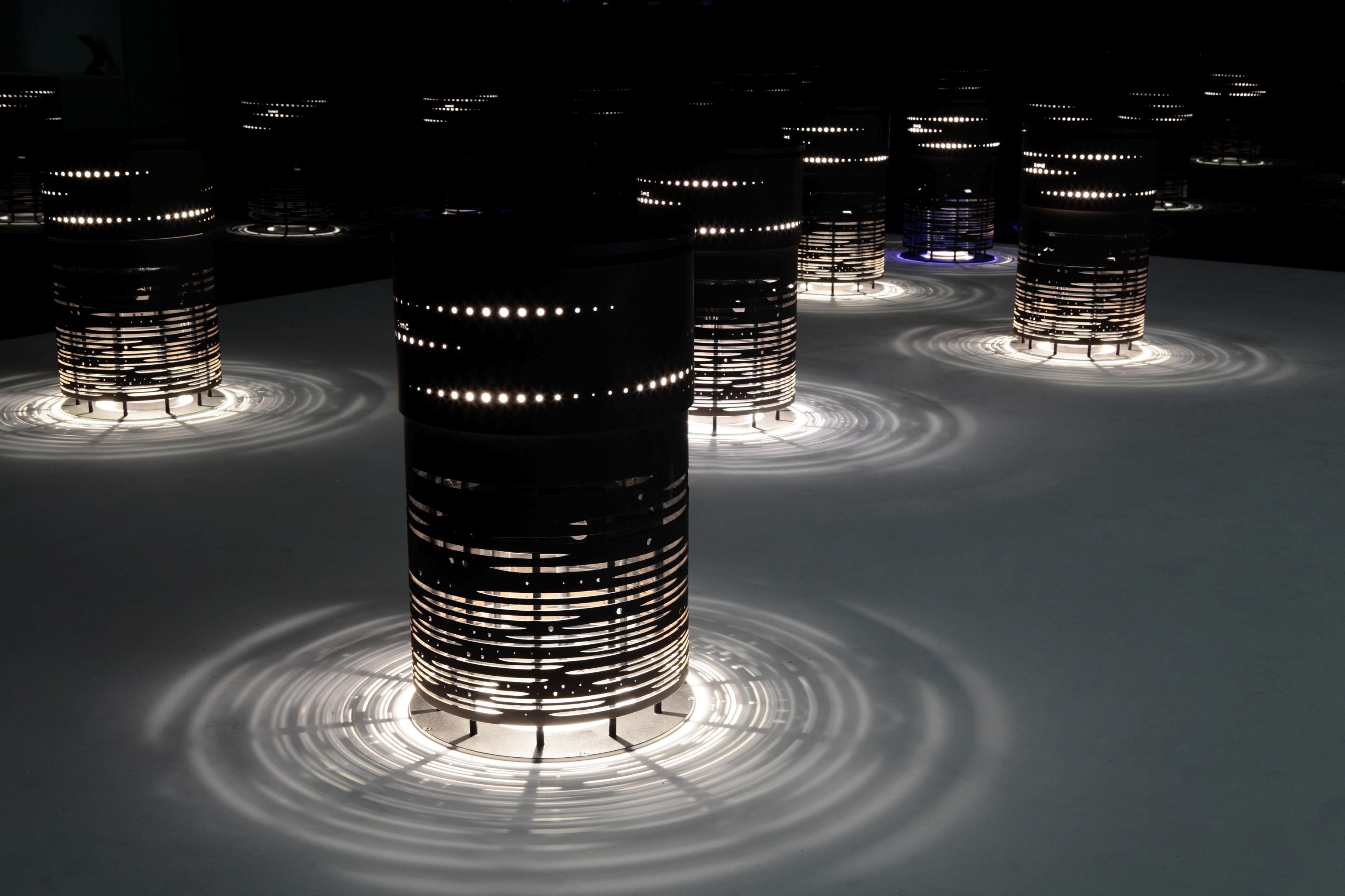






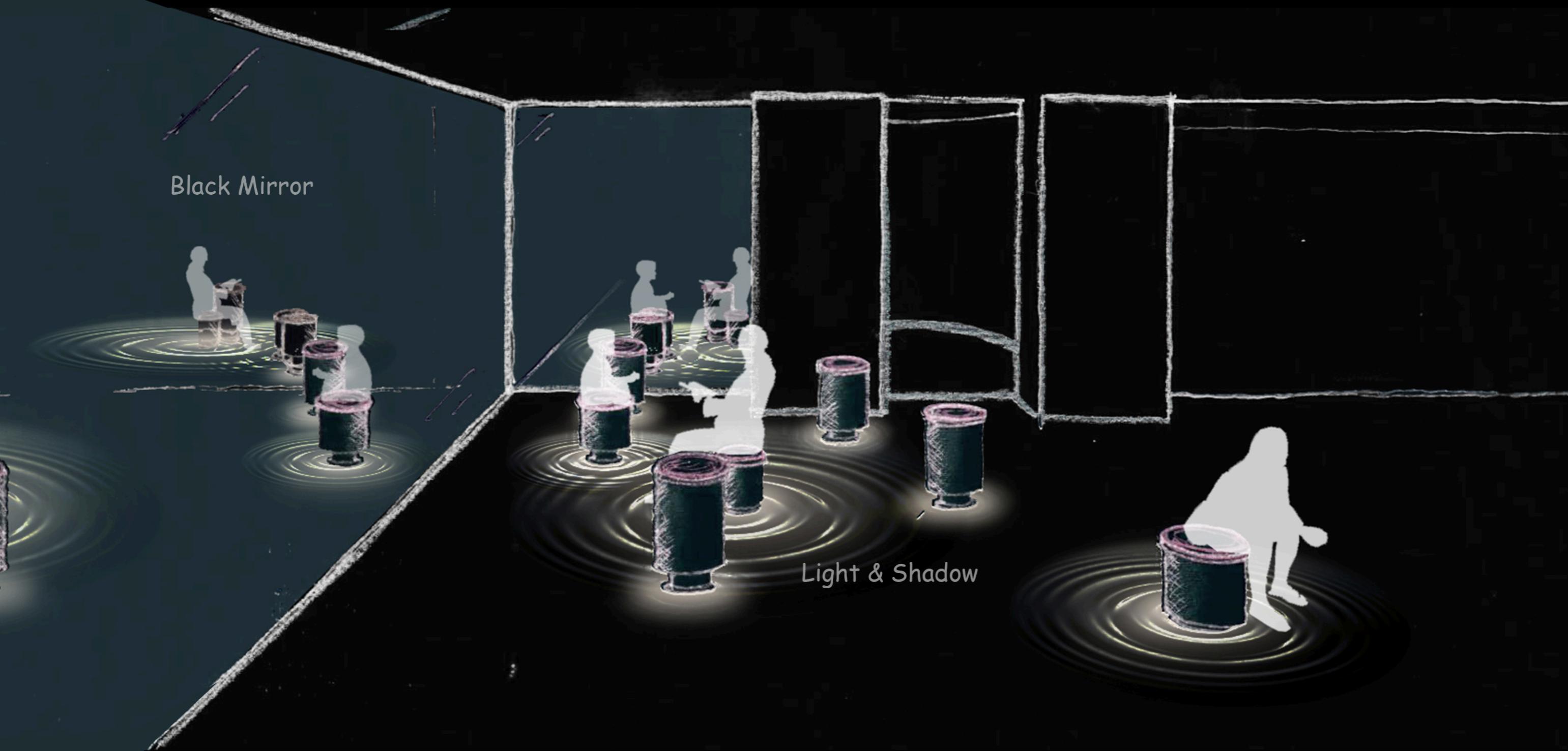






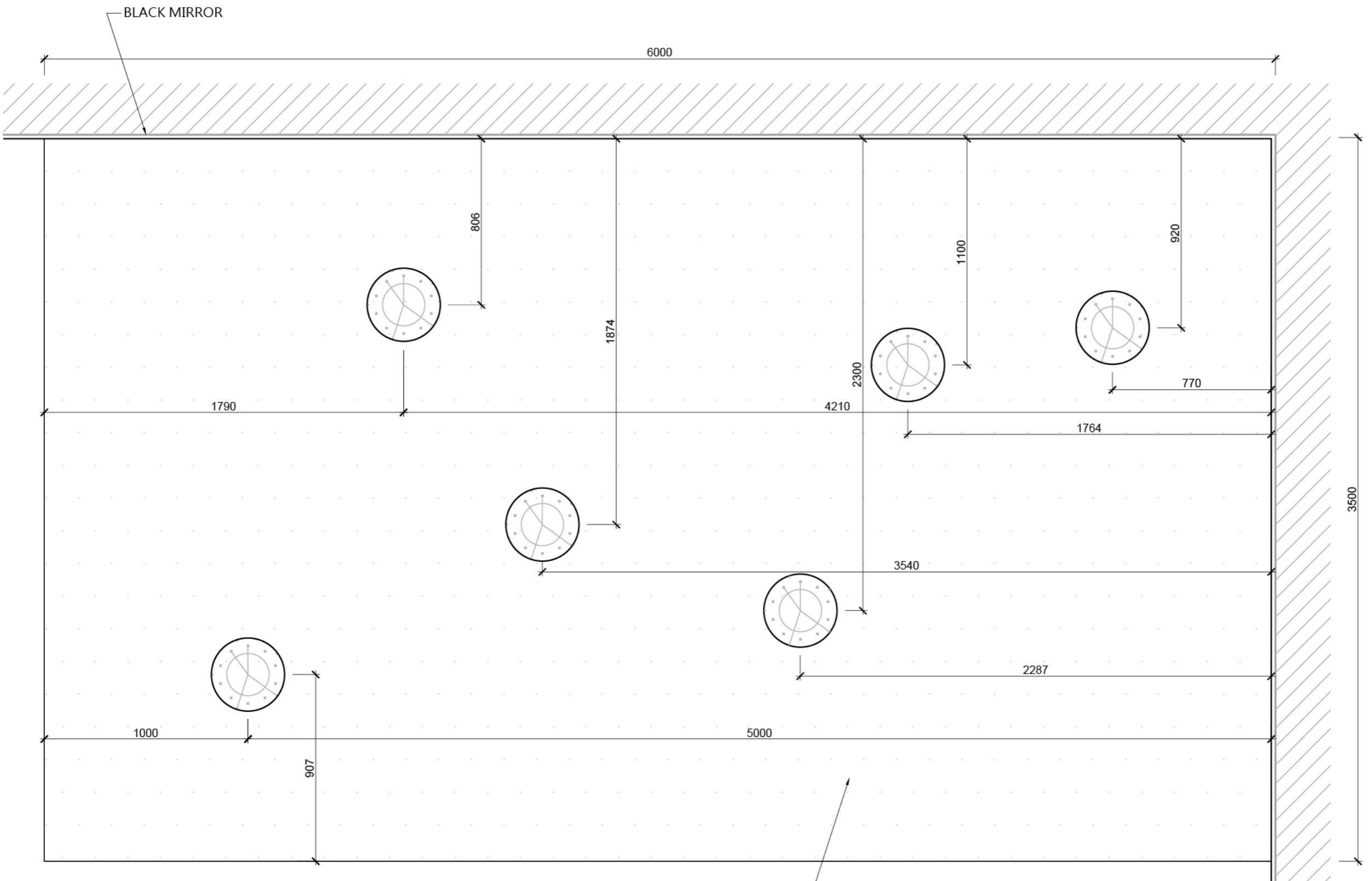


An lighting installation that uses the intensity of pressure, synchronously transforming the transferring of pressure into a spectrum of lighting effect on the floor—the greater the pressure, the higher the intensity of light would be.



Pressure Effects Interactive Playground

Conceptual Drawing



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A-02

PLAN

SCALE 1:20

<p><b>IA-11-力光見影</b></p> <p>〈力光見影〉是運用「壓力」的強弱與燈光裝置互動，將「力的傳達」同步轉化為顯現於地板之光影強弱的效果。參觀者可以身體之重量坐壓或以手按壓如椅凳般的燈光裝置，當施與力量越大，裝置顯現的光照強度越強，同時投影於地面的光影面積越大，效果越為顯著。</p> <p>當「壓力」消失，裝置回覆原始設定狀態，本體僅發出柔和的微光與小範圍的投影。「力」是種具有強勢影響力的狀態，此作品以「光影」為介質，表達出將無形的「壓力」轉化為有形的光影效果：</p> <p>力的轉換之於光的強弱，      力的轉換之於影的表情，      力的釋放之於澎湃滿溢，      力的釋放之於冰冷轉而熱情，      力的傳達之於明暗反差，      力的傳達之於緊繃的情緒，      壓力之下，光芒四射，「力光見影」。</p>	<p><b>IA-11- Pressure Effects</b></p> <p>Pressure Effects is an interactive light installation that uses the intensity of pressure, synchronously transforming “the transferring of pressure” into a spectrum of lighting effect on the floor—when viewers sit on or press the light installation, which is in the shape of a stool, the greater the pressure, the higher the intensity of light would be. In the meantime, the range of the projection on the floor will correspondingly becomes bigger as well, creating a more prominent effect. When the pressure is gone, the installation goes back to the default mode, emitting soft, dim light and a minimized projection. Pressure can create a powerful influence. The work uses light and shadow as a medium to demonstrate how intangible pressure is converted into a visible lighting effect.</p> <p>The conversion of pressure affects the intensity of light.      The conversion of pressure affects the expression of shadow.      The release of pressure is exciting and overflowing.      The release of pressure is turning coldness into warmth.      The transference of pressure is the contrast between light and shadow.      The transference of pressure is a tense emotion.      Under the pressure, light shines on every corner, demonstrating the Pressure Effects.</p>
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