



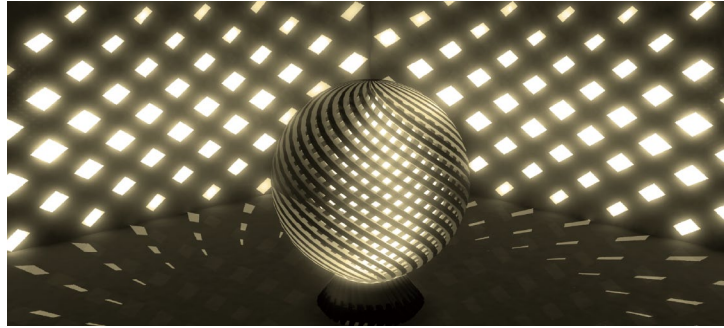
Design lamp shade

Kimihiko Miura



Kimihiko Miura "Design lamp shade" 2017, Material: VeroClear, Size: 260W x 260D x 310H (mm)

This work is a lamp shade which has a rotation mechanism. The inside and the outside of the model rotate separately. By this mechanism, we can enjoy the change of light volume and shadow of the shade. Because the basis and the main body are separated, it is easy to replace or extend the body to a new design. The size, height, and material etc. may be changed according to the room where the lamp shade is placed. The users can design and adjust for their own life. From the idea of this work, I hope that lamp shade created by 3d printer will be further developed and spread.



1 Concept

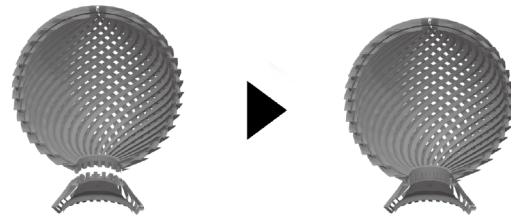
With the internal and external rotating mechanism, you can enjoy the shadow change, I aimed to be able to use it according to situations and uses.

It also intended to change the brightness depending on the type of material of the 3D printer.

The reason why we did not make the base of the lower part integral is that we have expandability (height, design etc.).

It is imagining that it can be newly added depending on the application.

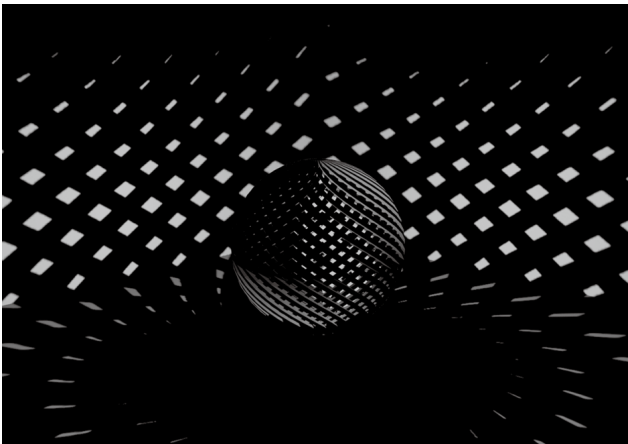
2 Images



attach image

3 Softwer

3ds max2016, photoshop cs6



rotation image

