# **DESIGN WITH LIGHT 2022**

# CONCEPT STATEMENT JEWEL OF THE SKY

Fireworks are mesmerizing, the sudden bursts of light and colors in the dark sky evokes feelings of happiness, excitement, and intrigue. Fireworks are jewelry of the dark night sky, which glitter, sparkle and shine. I designed my luminaire as a jewel, bright and shiny in the dark yet mysterious and interesting.



# MATERIALS

Thick matte black cardboard was hand cut to make the form which has multiple facets like a gemstone and then covered in bright gold leaf. Holes of different sizes were punched to let light out of the many facets of the jewel form, this creates a 3D effect and there are patterns on the floor and the ceiling when lit. The black cardboard perfectly blocks out the excess light and helps create sharp crisp patterns of different colors. Colored lights were placed at the lower part of the fixture, so they imitate the firework image with tighter colored beams and warm white lights were used at the top to imitate the outer beams.

The black color of the cardboard symbolizes the dark sky while the gold leaf symbolizes the firework.







