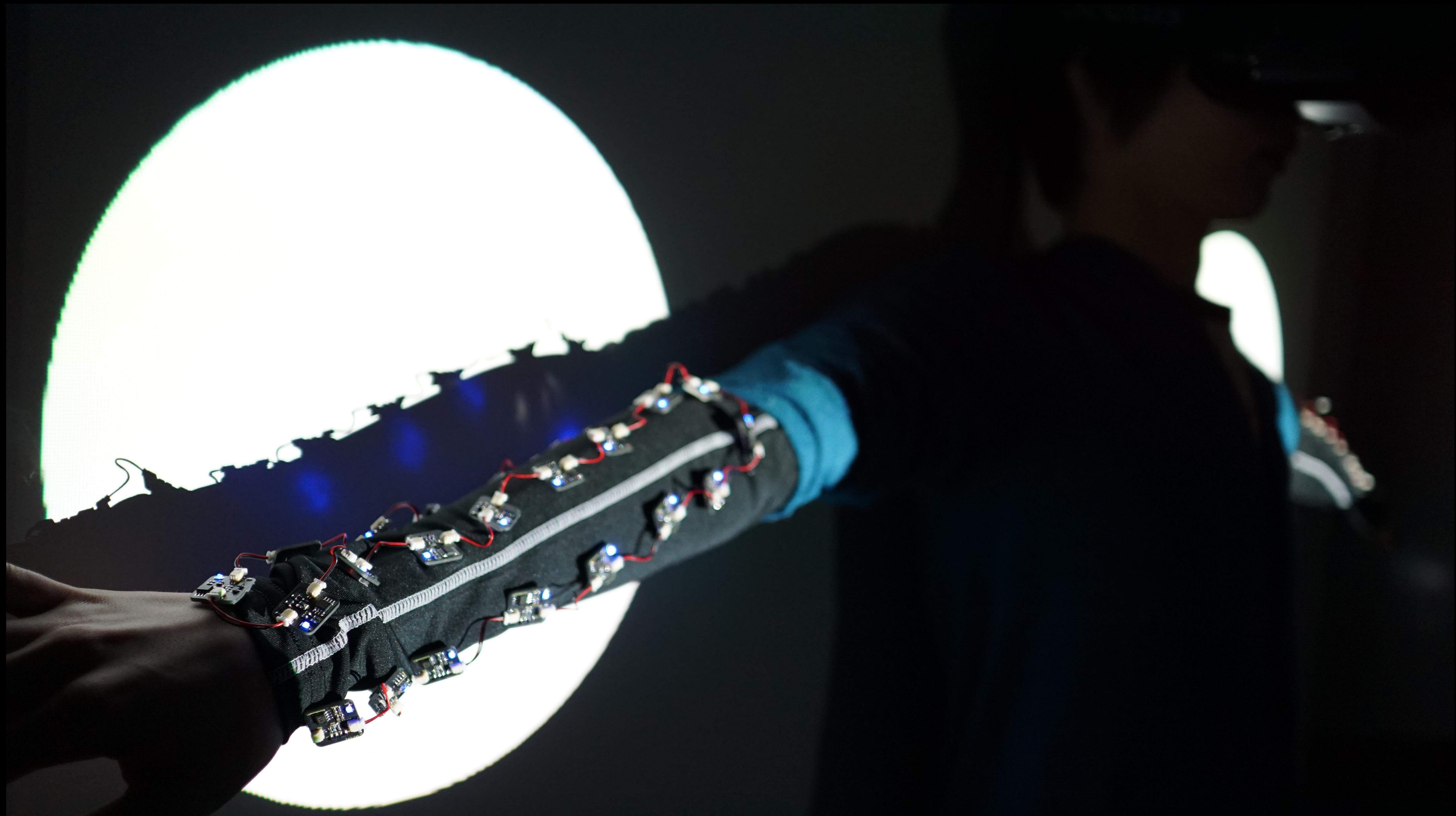


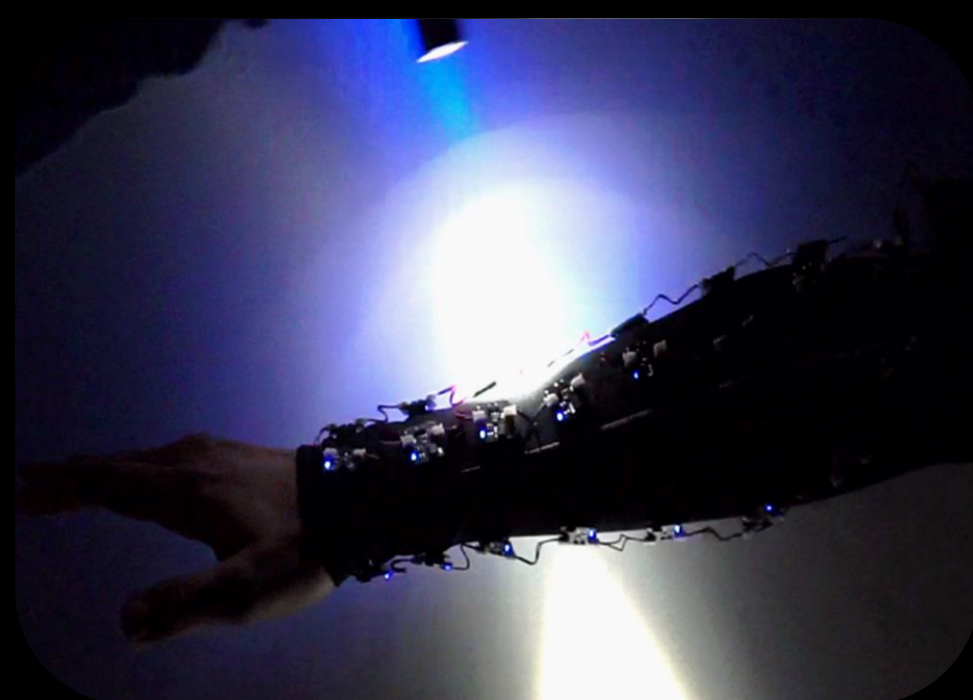
# HALUX

## PROJECTION-BASED HAPTIC LUMINANCE EXCHANGE



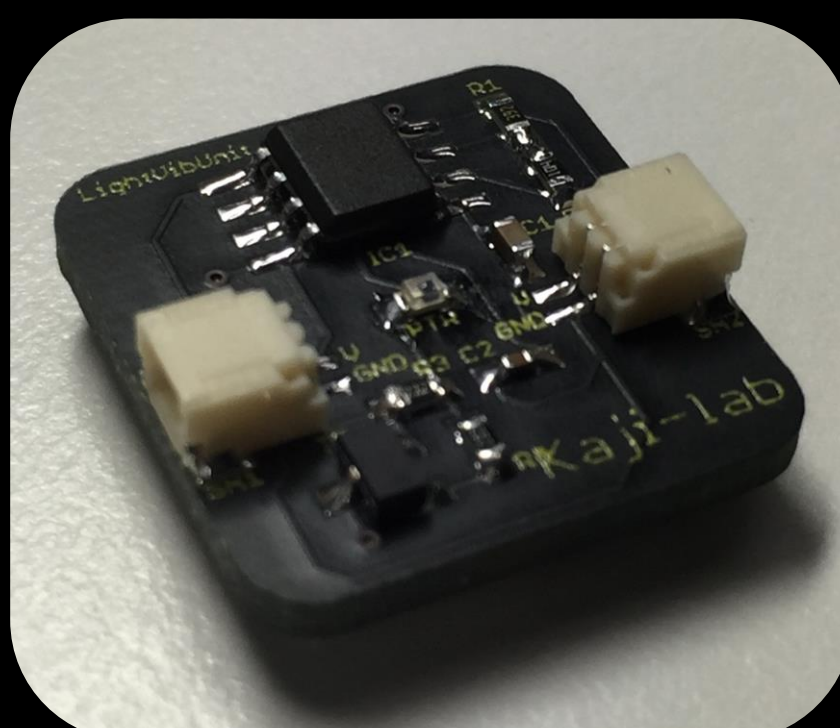
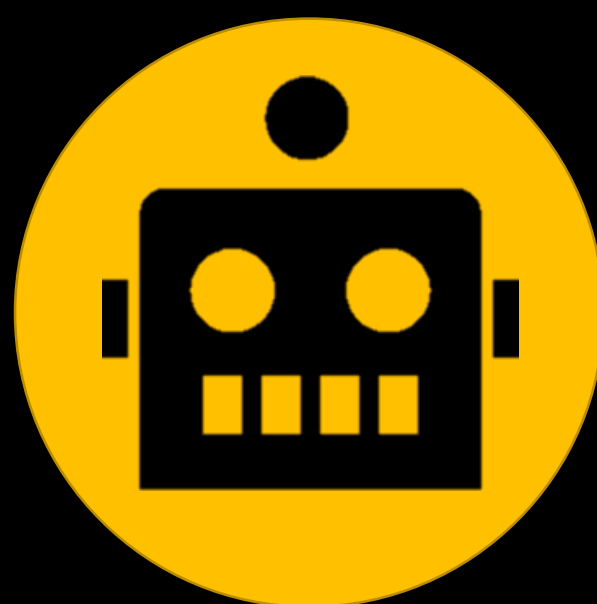
### BACKGROUND

Vibrotactile enhances the sense of immersion



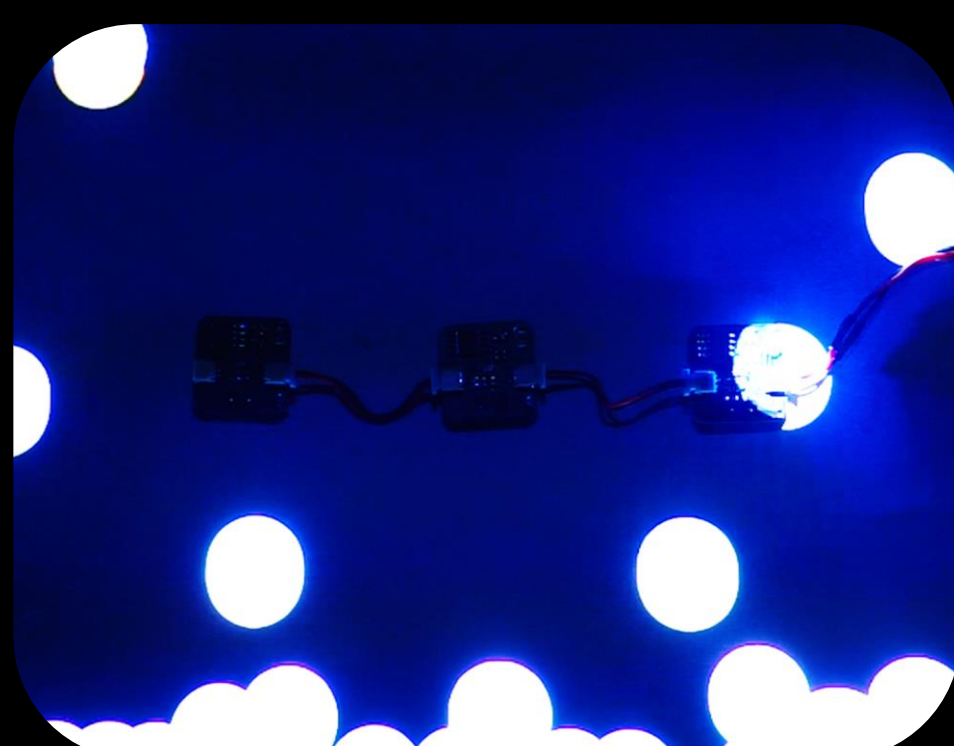
### DEVICE UNIT

The vibrotactile unit is controlled by the amount of projected light.



### PROJECTION

Projector is used to project vibrotactile pattern to the unit.

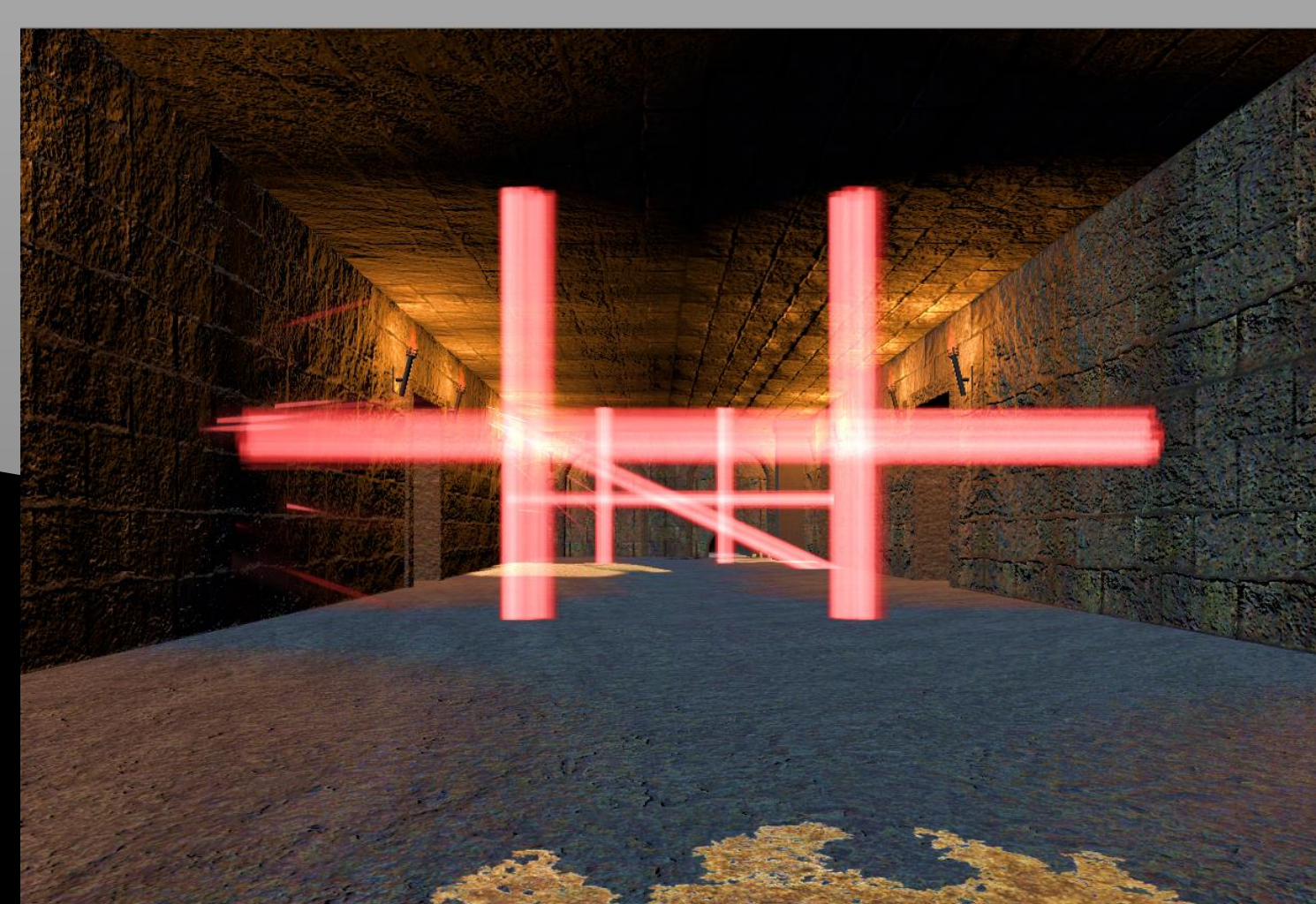
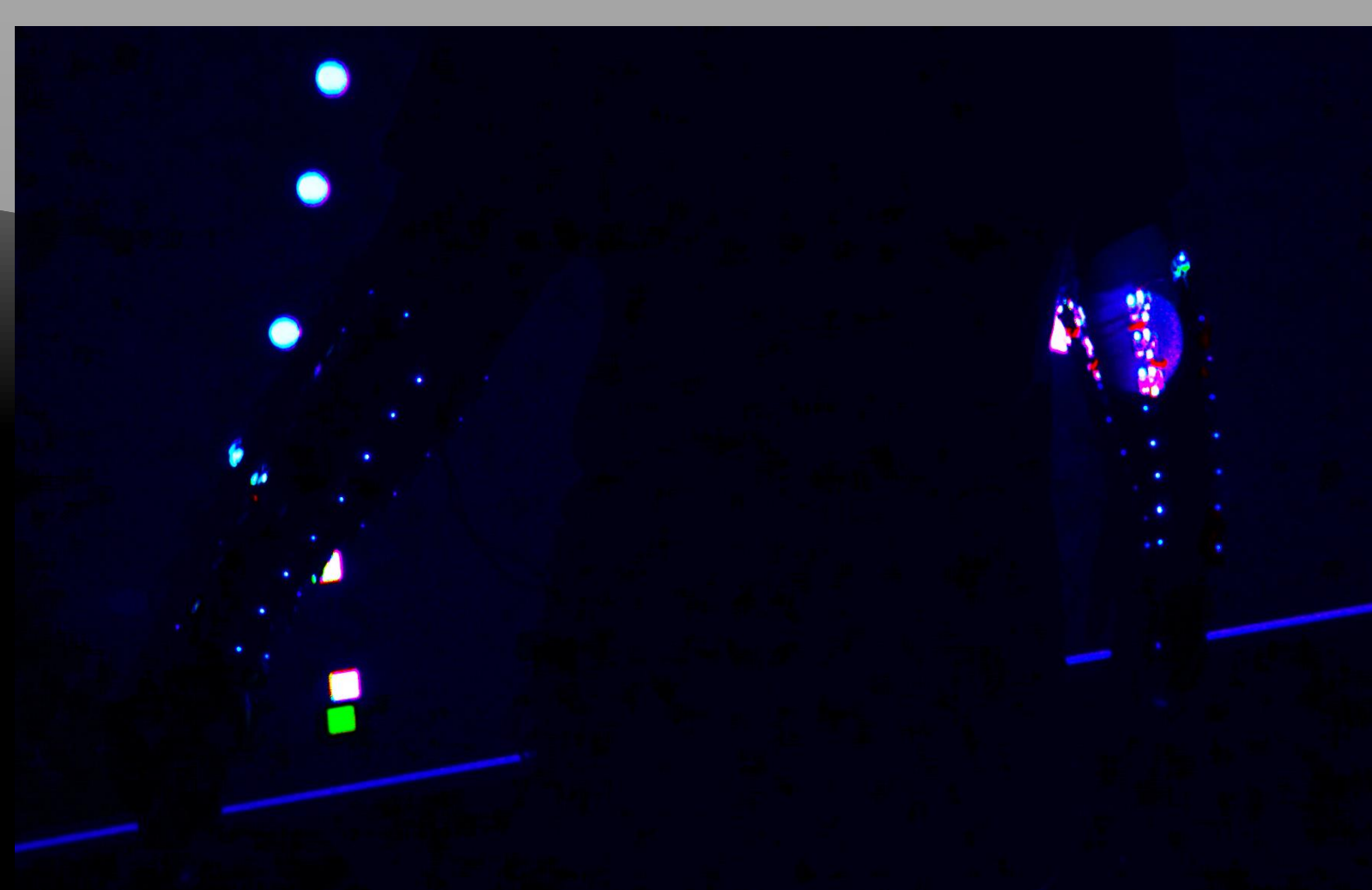


### SCALABILITY

Hundreds of units can be attached to the body and controlled.



APPLICATIONS



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