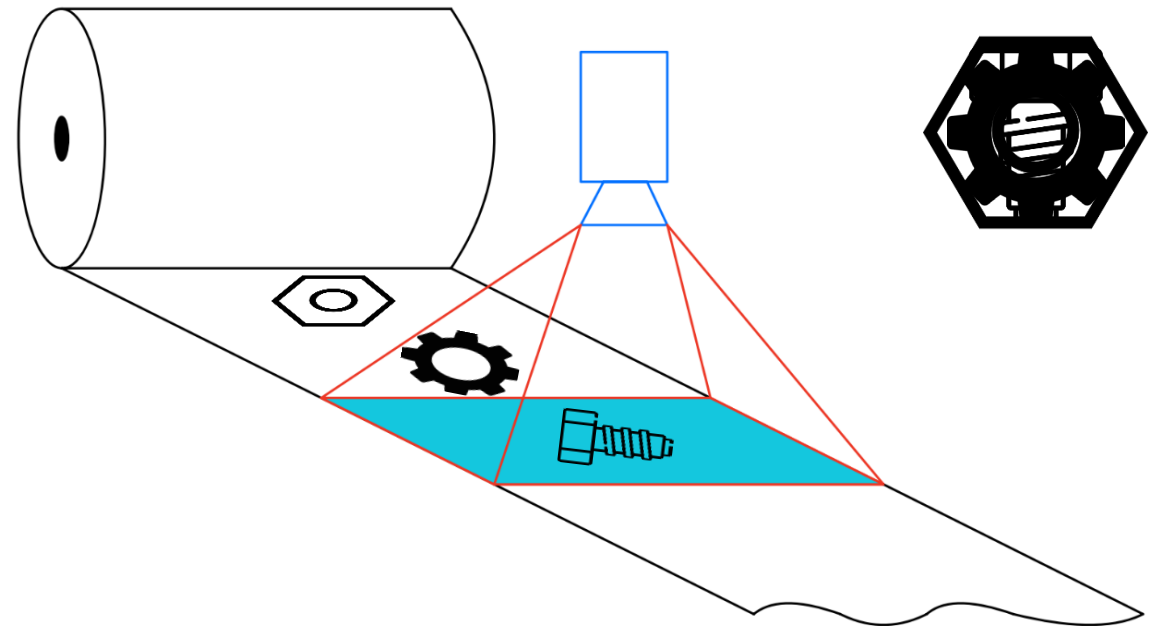
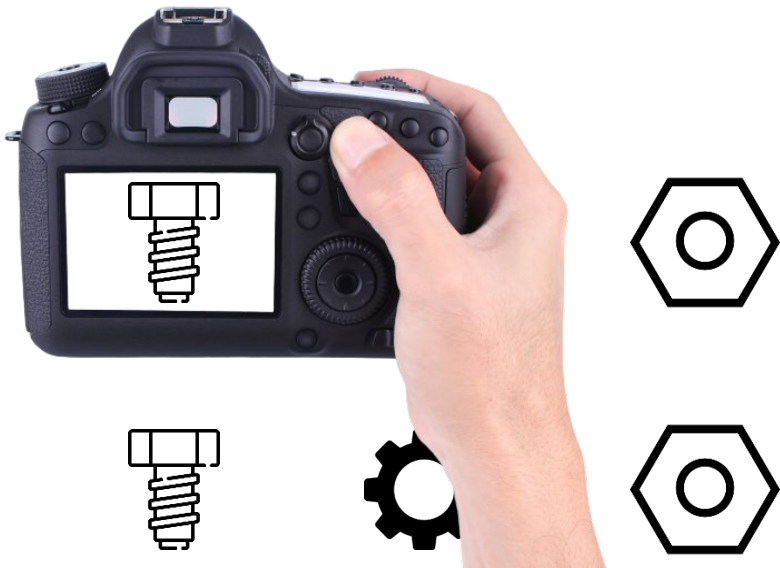




Master's Project Pitch

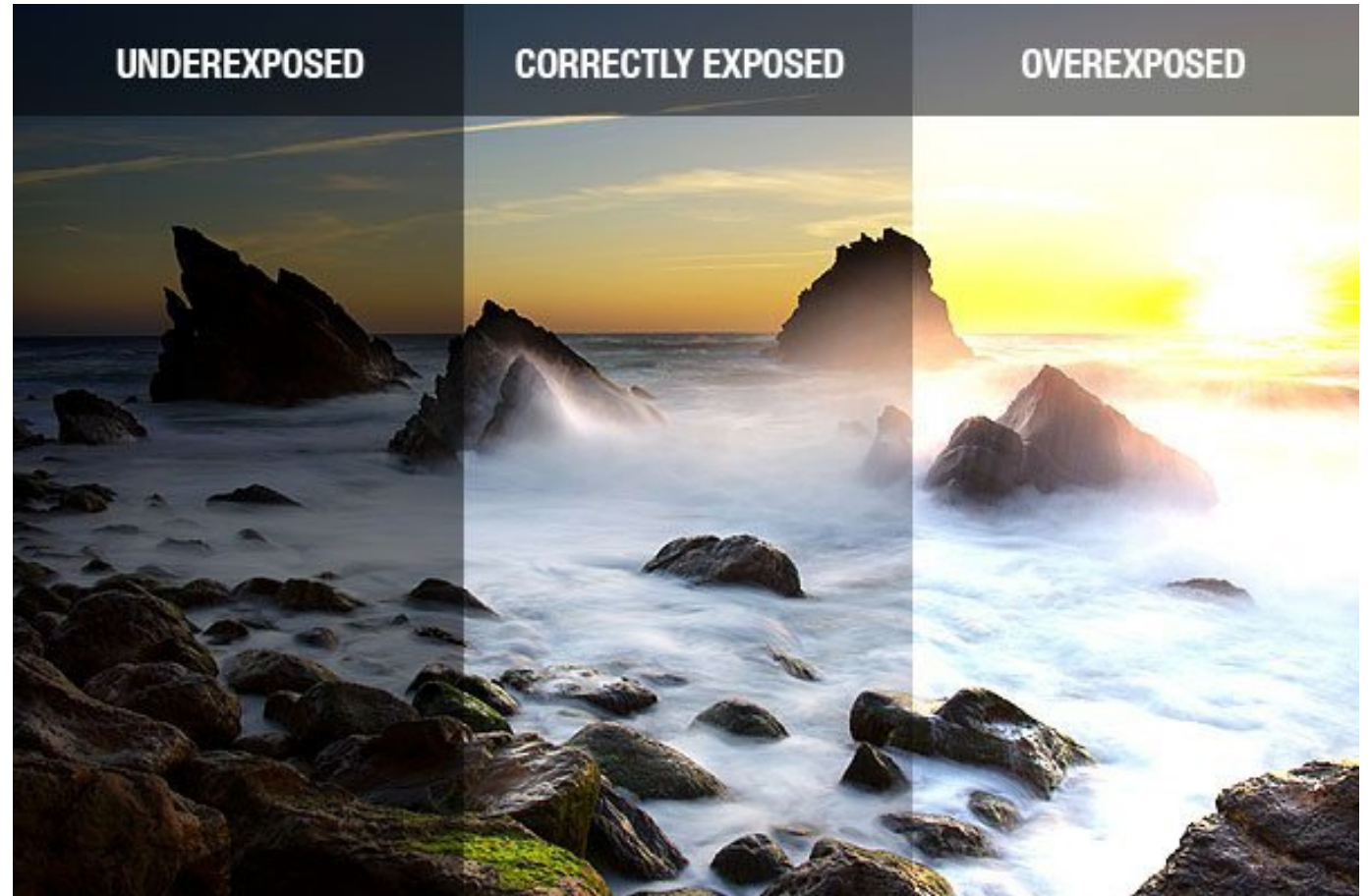
Senne Daniëls

Goal: acquire images on conveyor belt

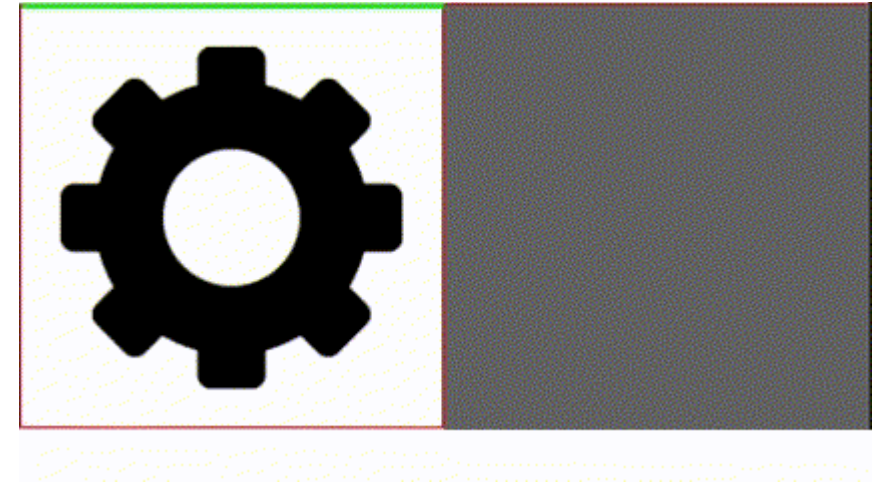
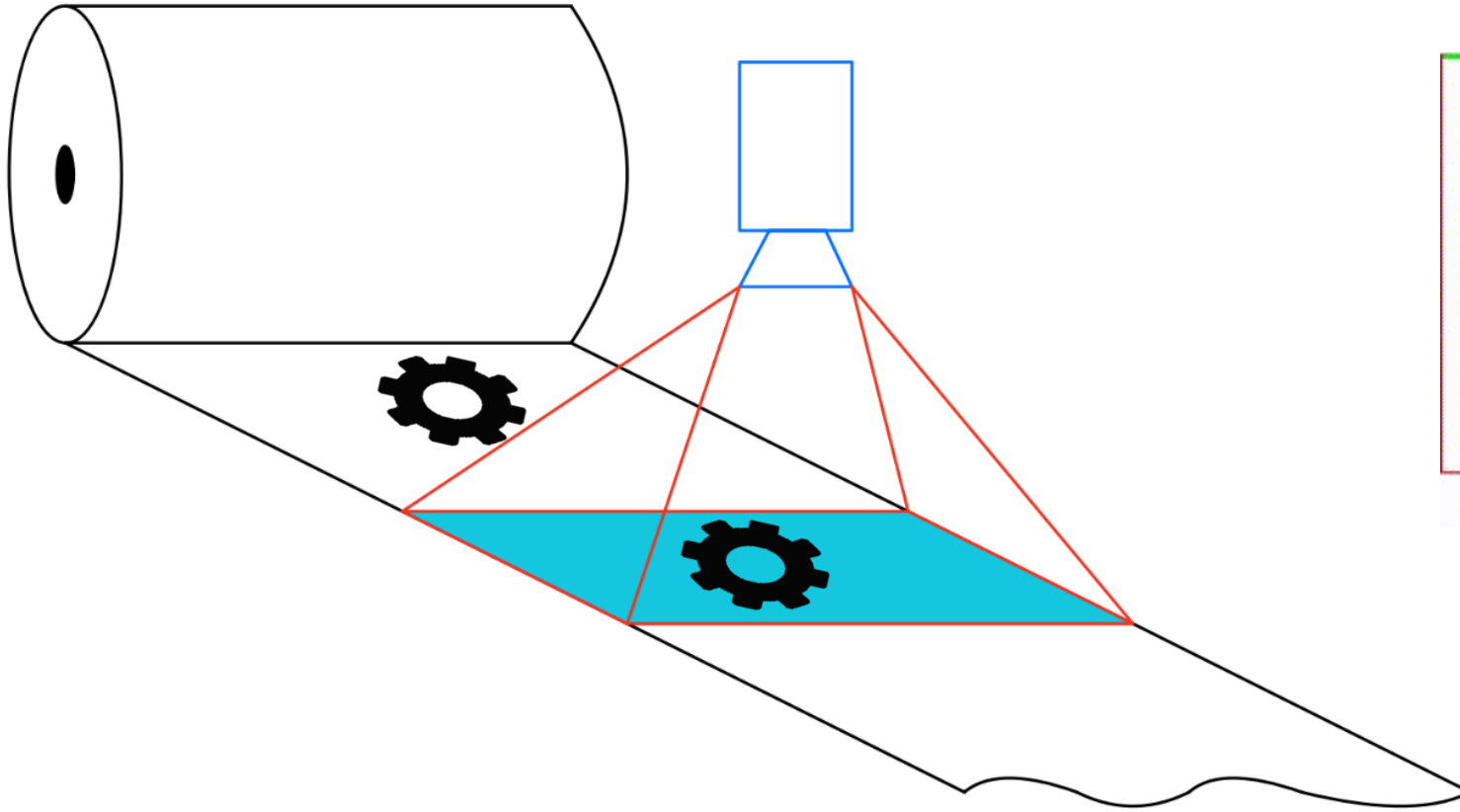


Consistent images

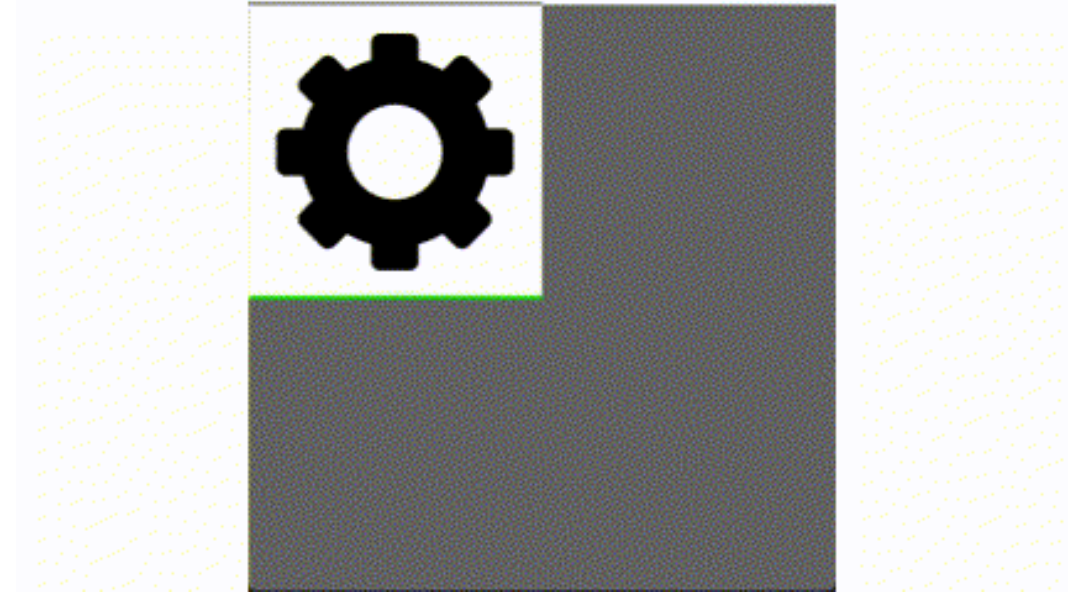
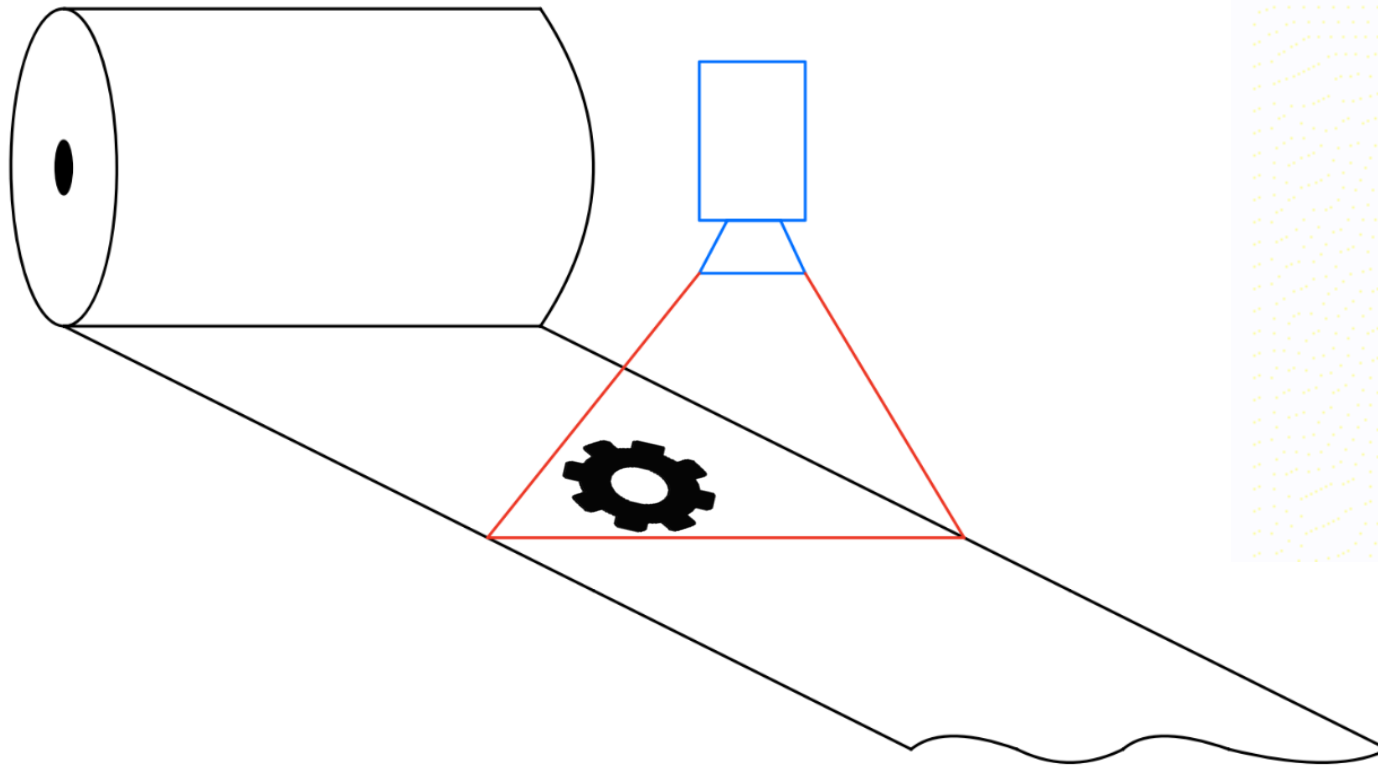
- Motion blur
- Rolling shutter effect
- Exposure



~~Area~~ Line Scan Camera

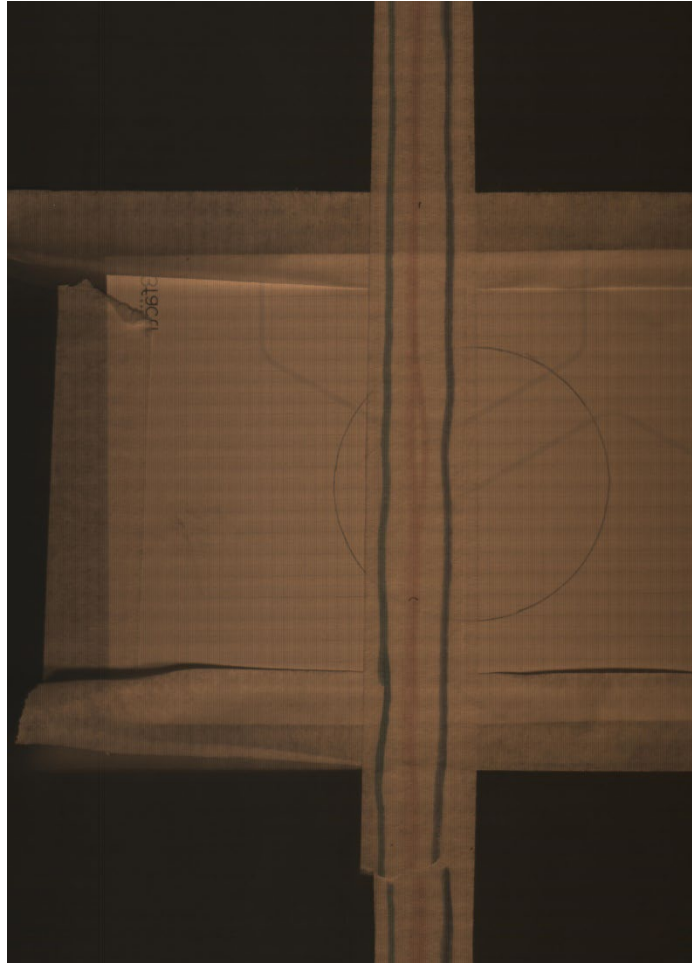


Line Scan Camera

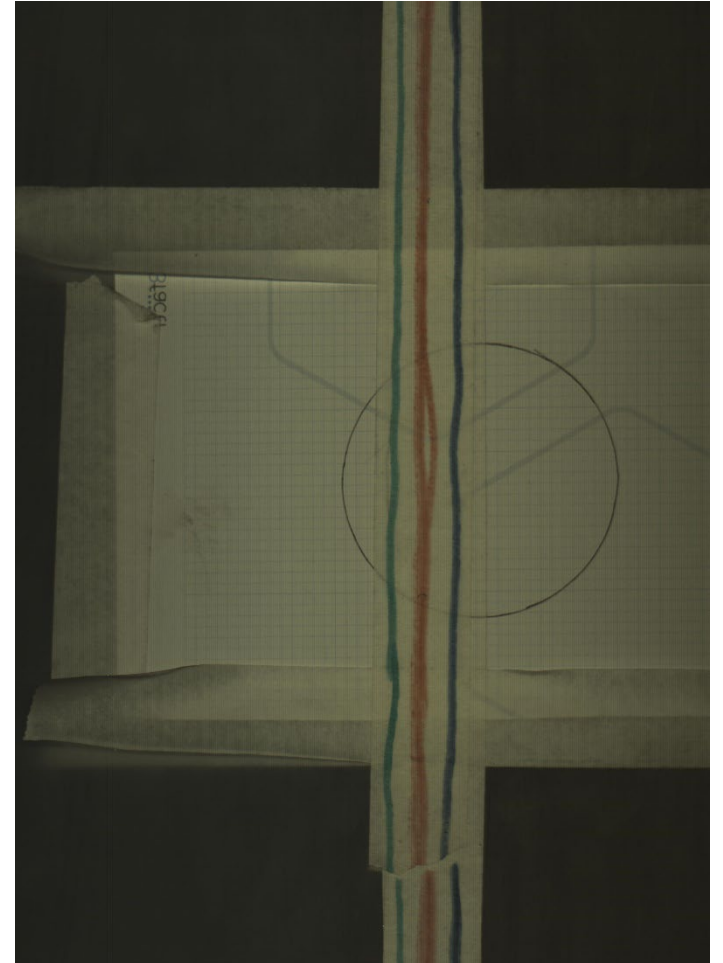


Results

- Halogen vs. LED



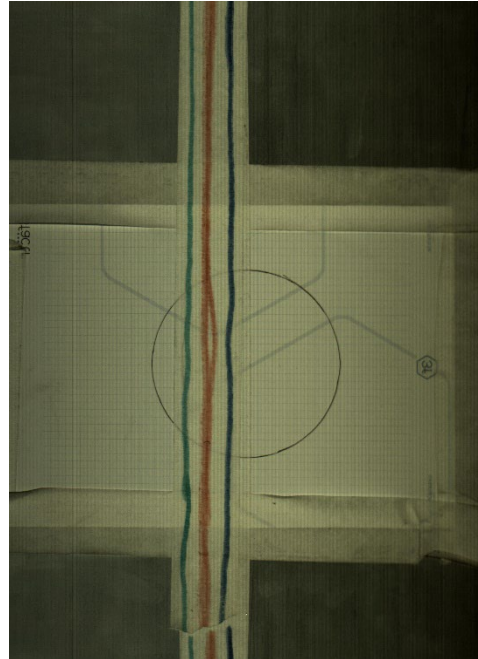
Halogen



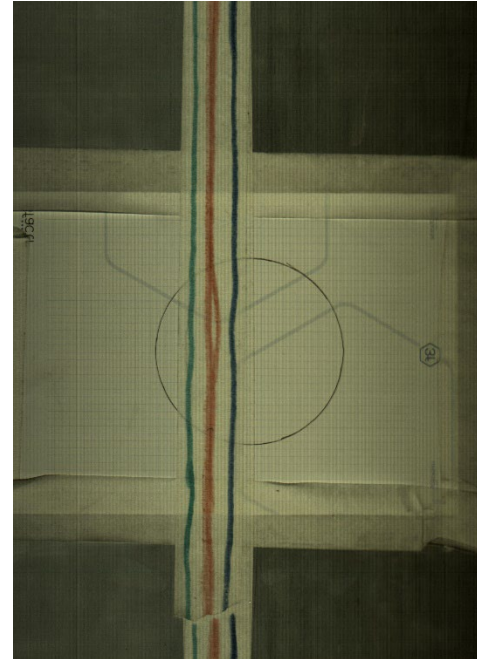
LED

Results

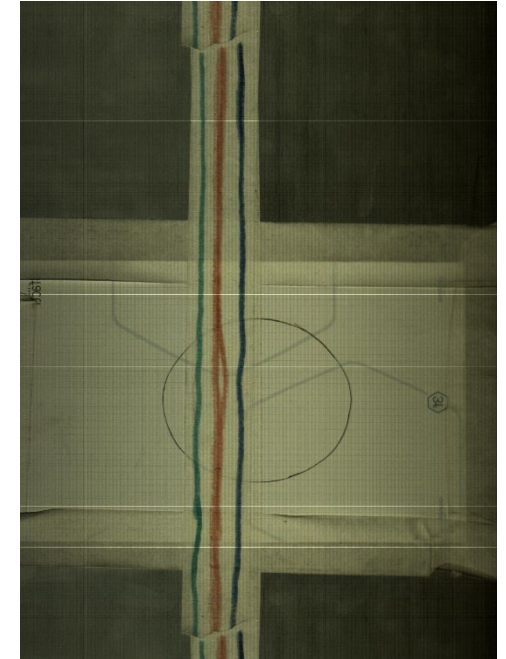
- Halogen vs. LED
- Varying speed



0.1 m/s



1.1 m/s



1.2 m/s

Thank you

