## Stim

- 5 conditions (for now all placeholder images):
  - Control 1 / control 2 (to train classifier)
  - Uniformity illusion 1 / uniformity illusion 2 (to test classifier)
  - Localizer
- 4 reps/run of each condition, presentation order optimised for fMRI

## **Timing**

- trial = 12s (1-6s for the illusion to take hold depending on stim)
- ISI = 12s + random jitter in [-1,-.5,0,.5,1]
- 4 [rep] \* 5 [cond] \* (12 [stim] + 12 [ISI]) + 5s at start ~ 8min for a run
- 5 runs ~ 40 min + ret + anat => 1.5h session for 20 exemplars?

## Roadmap

- non placeholder stims (orientation? texture-like so V1 should respond well)
- occlusion: probably doesn't hurt the illusion, then compare hemispheres for FF+FB vs FB?
- responses?
- MRI compatibility (trigger)

