

Supplementary Table S2. Mean baseline pupil diameters for the red and blue protocols of the preliminary experiment.

Stimulus color	Blue				Red				
	Luminance (cd/m ²)	45	55	65	75	45	55	65	75
Mean baseline pupil diameter (μm)		3269	3236	3230	3189	4736	4790	4737	4768
Standard error (μm)		87.5	87	132	87	123	162	122.5	166.5