



Figure 4. Summary statistics of saccade amplitudes. (a) Densities of all saccade amplitudes for the three image types of object-based scenes (balanced, left, and right focus) and the pattern images for left and right starting position. (b) Mean saccade amplitude for the n th saccade in each trial for all conditions. While there is a strong effect on the mean of the first saccade length, subsequent saccade amplitudes show no systematic pattern. (c) Mean values of the first saccade amplitude for the 8 different conditions. There is a strong interaction between the image type and the starting position especially for the left focus images and the right focus images. Errorbars represent the standard error of the mean.