Task 1:   Let there be light

(j) 3 Point Lights:
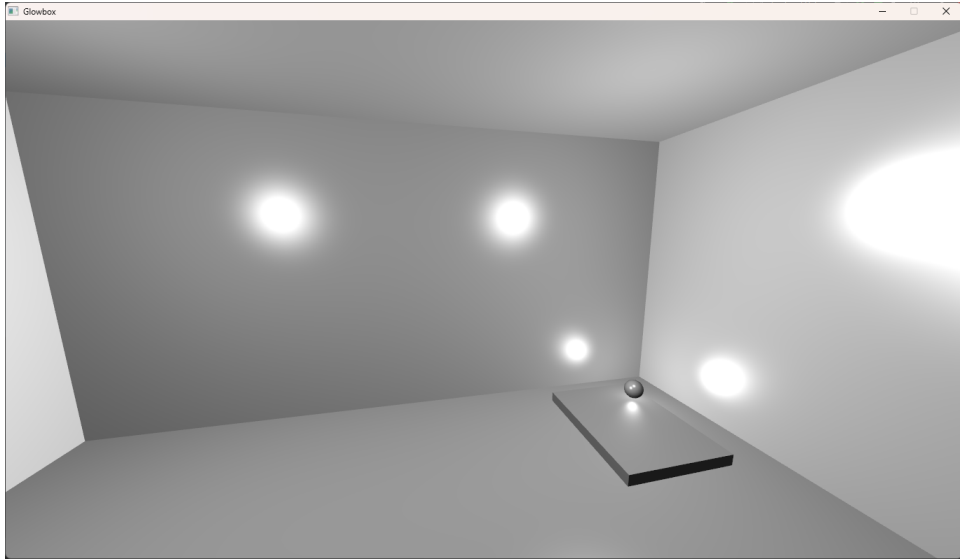   2 in the box node
      1 in the ball node

Figure 1: Screenshot of Glowbox with Phong lighting
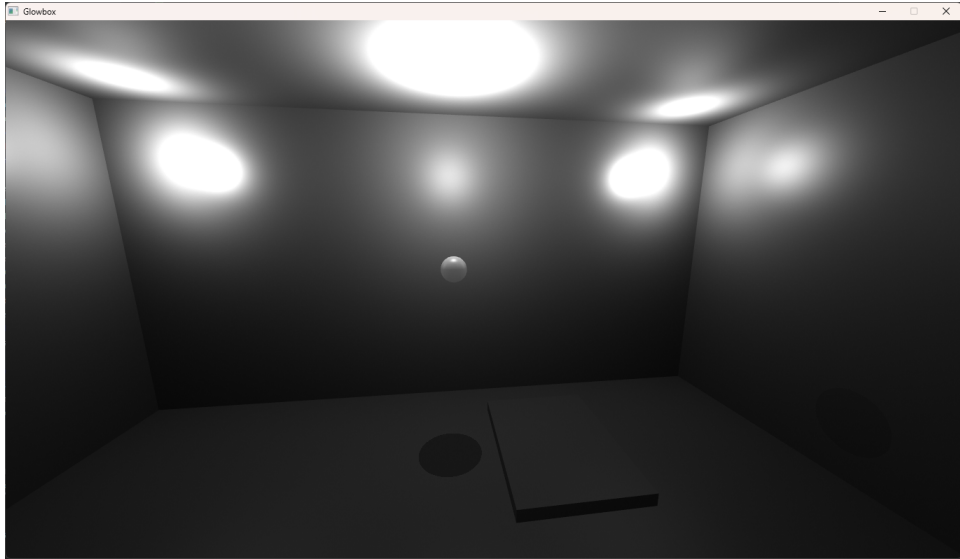
Task 2: Sugar and Spice and everything Light

(c)

Figure 2: Screenshot of Glowbox with attenuation, dithering and shadows

Task 3:   Restoring colour vision