



The Challenge

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The Result

Figure 2 shows the far-field pattern for a simple flat OLED device. The plot displays the angular intensity distribution (left) and the spectral distribution (right). The angular intensity plot shows a central peak at 0 degrees, indicating a uniform emission pattern. The spectral distribution plot shows a peak at 650 nm, corresponding to the red emission of the device. The simulation parameters are: Wavelength: 650 nm; Angle: 30 degrees; FWHM: 2. A 650 nm, Uniform emission pattern; Angle: 30 degrees; FWHM: 2.

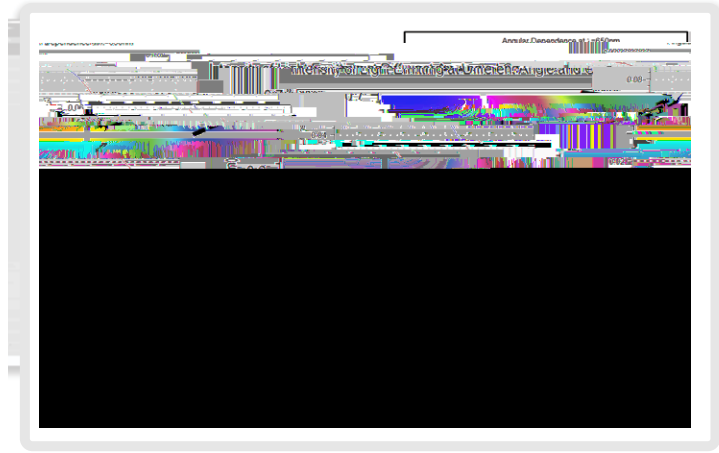


Figure 2. Far-field pattern for a simple flat OLED device (left); angular intensity and spectral distribution plots (right)

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