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Simulation Tools

Foundation of Nanophotonics • Free space propagation of both electrons and photons can be described by Plane Waves. • Momentum for both electrons and photons, $p = (\hbar/2\pi)k$ • For Photons, $k = (2\pi/\lambda)$ while for Electrons, $k = (2\pi/\hbar)mv$ •

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For Photons, Energy $E = pc = (h/2\pi)\omega$
while for Electrons, $E = \frac{1}{2}mv^2$.

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L1.1: Photonic Bandstructures and
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