



light color \mathbf{l}

$$\mathbf{l} = (l_r, l_g, l_b)$$



\mathbf{N}

\mathbf{L}

\mathbf{E}

material color \mathbf{m}

$$\mathbf{m} = (m_r, m_g, m_b)$$

\mathbf{R}