

FIGURE 1. TEST CIRCUIT FOR RISE/FALL TIME MEASUREMENT

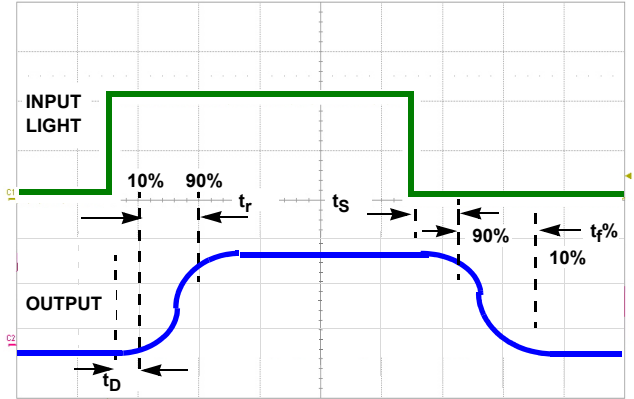


FIGURE 2. TIMING DIAGRAM

Typical Performance Curves

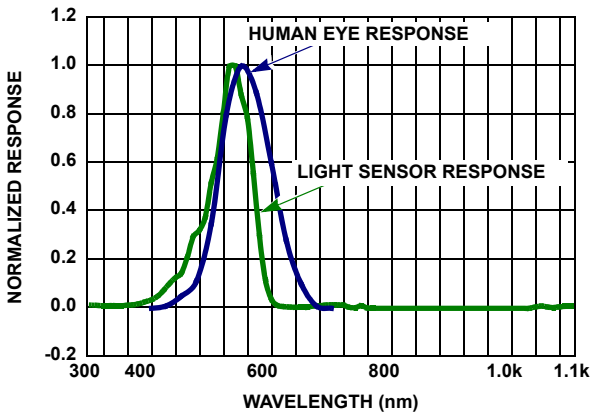


FIGURE 3. SPECTRAL RESPONSE

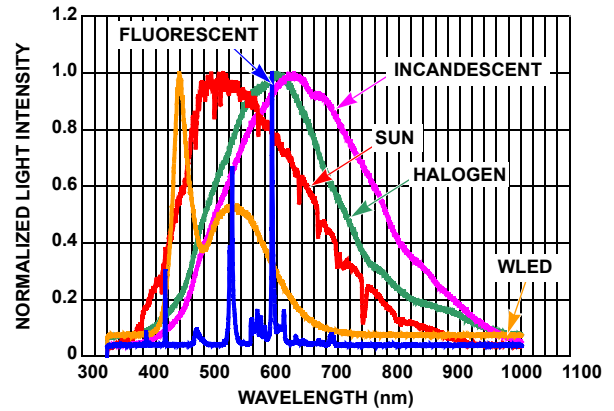


FIGURE 4. SPECTRUM OF LIGHT SOURCES

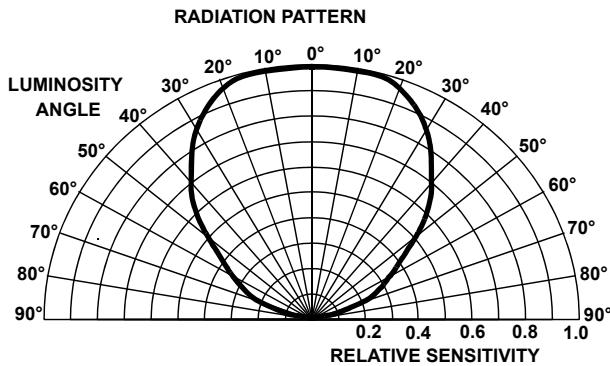


FIGURE 5. RADIATION PATTERN

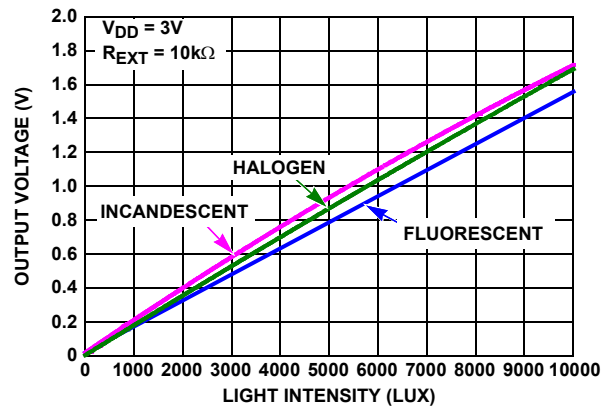


FIGURE 6. OUTPUT VOLTAGE vs LIGHT SENSITIVITY

Typical Performance Curves (Continued)

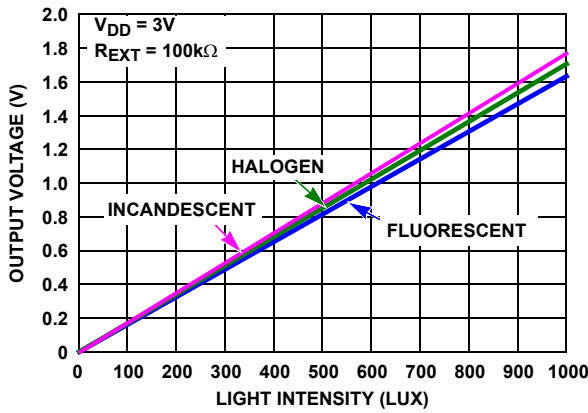


FIGURE 7. OUTPUT VOLTAGE vs LIGHT SENSITIVITY

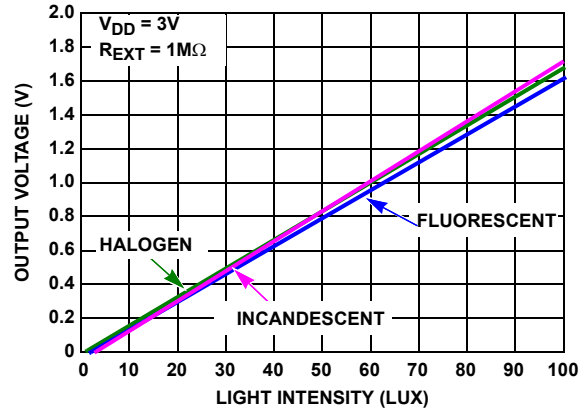


FIGURE 8. OUTPUT VOLTAGE vs LIGHT INTENSITY

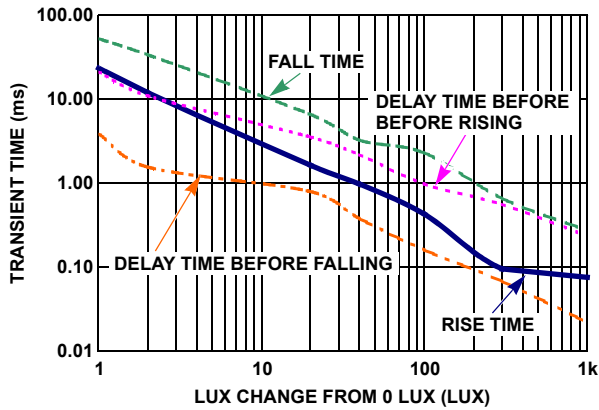


FIGURE 9. TRANSIENT TIME vs LUX CHANGE FROM 0 LUX

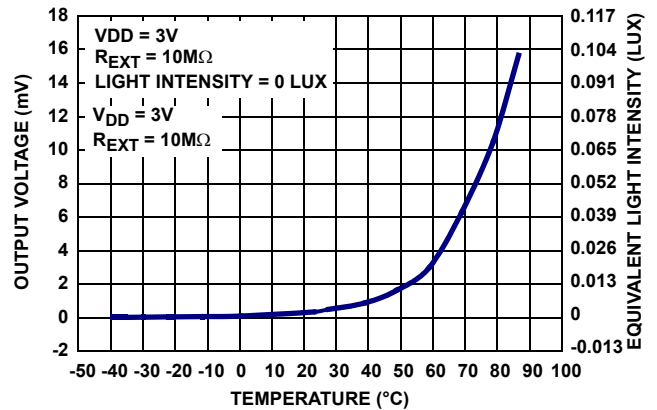


FIGURE 10. OUTPUT VOLTAGE vs TEMPERATURE AT 0 LUX

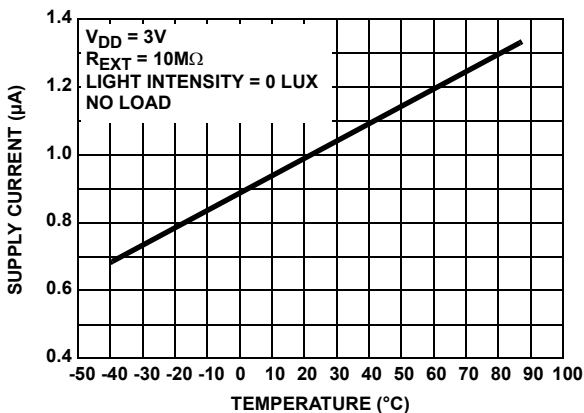


FIGURE 11. SUPPLY CURRENT vs TEMPERATURE AT 0 LUX

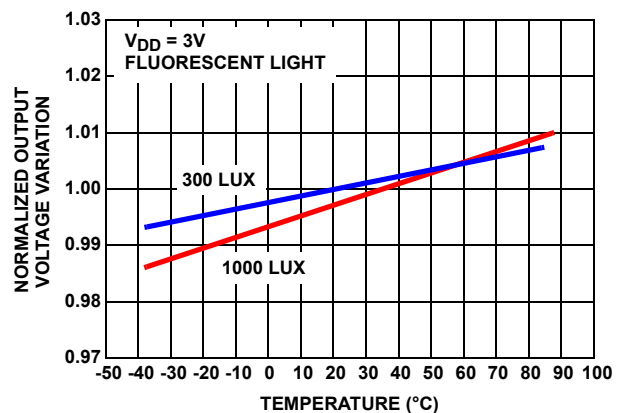


FIGURE 12. NORMALIZED OUTPUT VOLTAGE vs TEMPERATURE