

Output Current Test Condition (Ta=25°C)

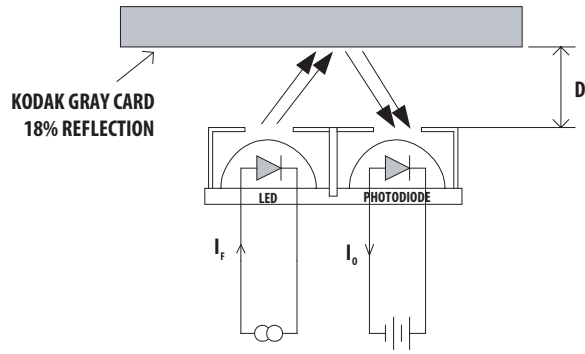


Figure 2.

Test Condition used are $D = 5\text{mm}$ 18% Gray Card, $I_{LED} = 300\text{mA}$ Pulse, 5% Duty Cycle

Dark Current Test Condition (Ta=25°C)

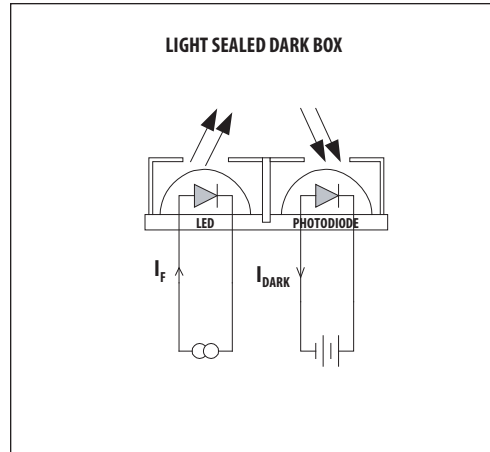


Figure 3.

Test Condition used are $I_{LED} = 300\text{mA}$ Pulse, 5% Duty Cycle

Response Time Test Condition (Ta=25°C)

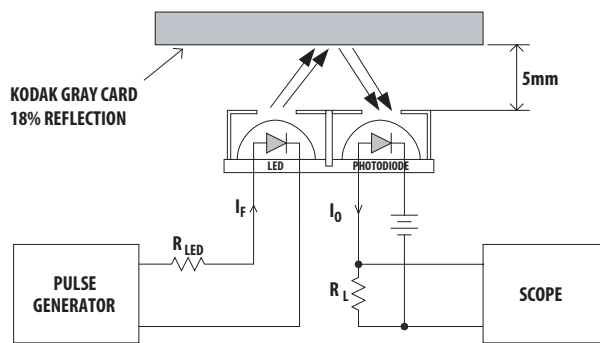
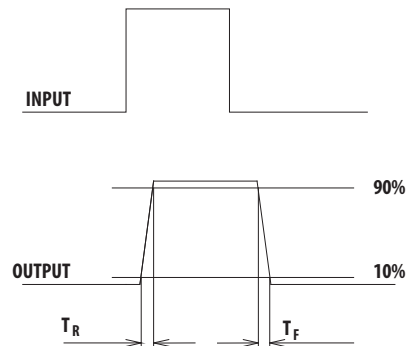
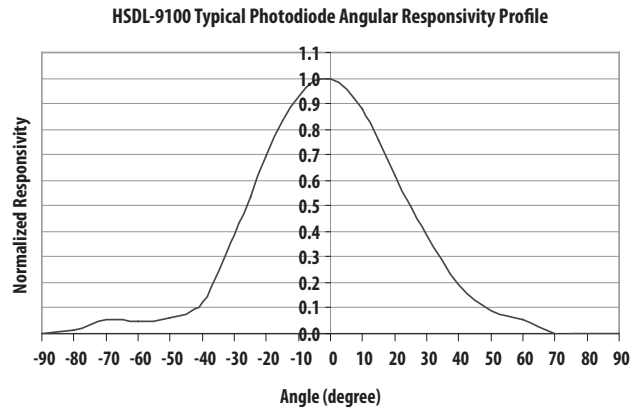
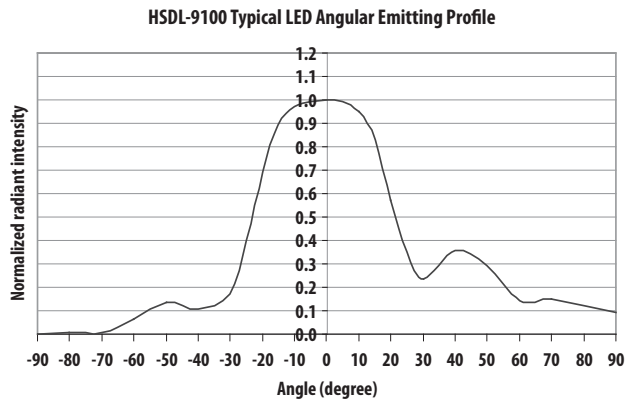


Figure 4. Response Time Test Condition



Typical Radiation Profile for HSDL-9100



Typical Characteristics

