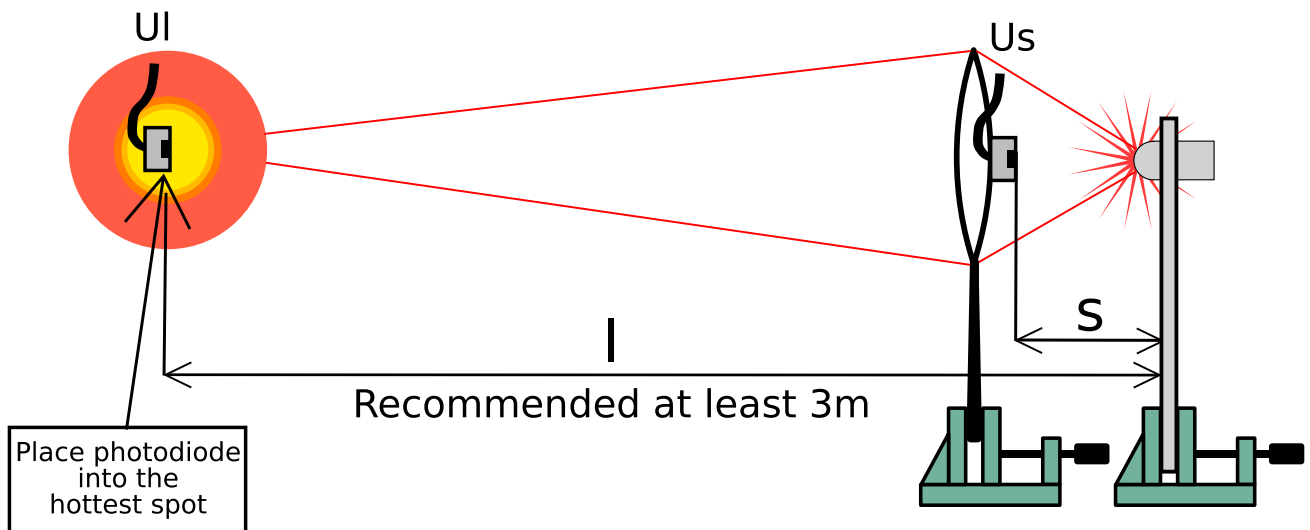


RONJA

Measuring lens transmitter gain

Project on wall or other vertical object



U_I = voltage measured in the hot spot

U_s = voltage measured in center of inner surface of the lens

l, s = distance between photodiode and apparent location of LED's crystal