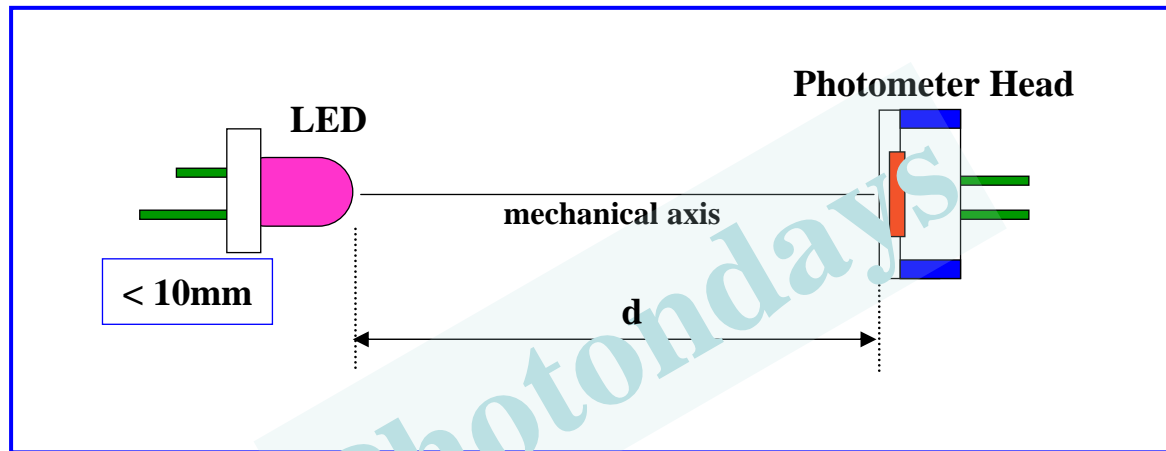


1. 광도계를 사용한 LED 광도 측정



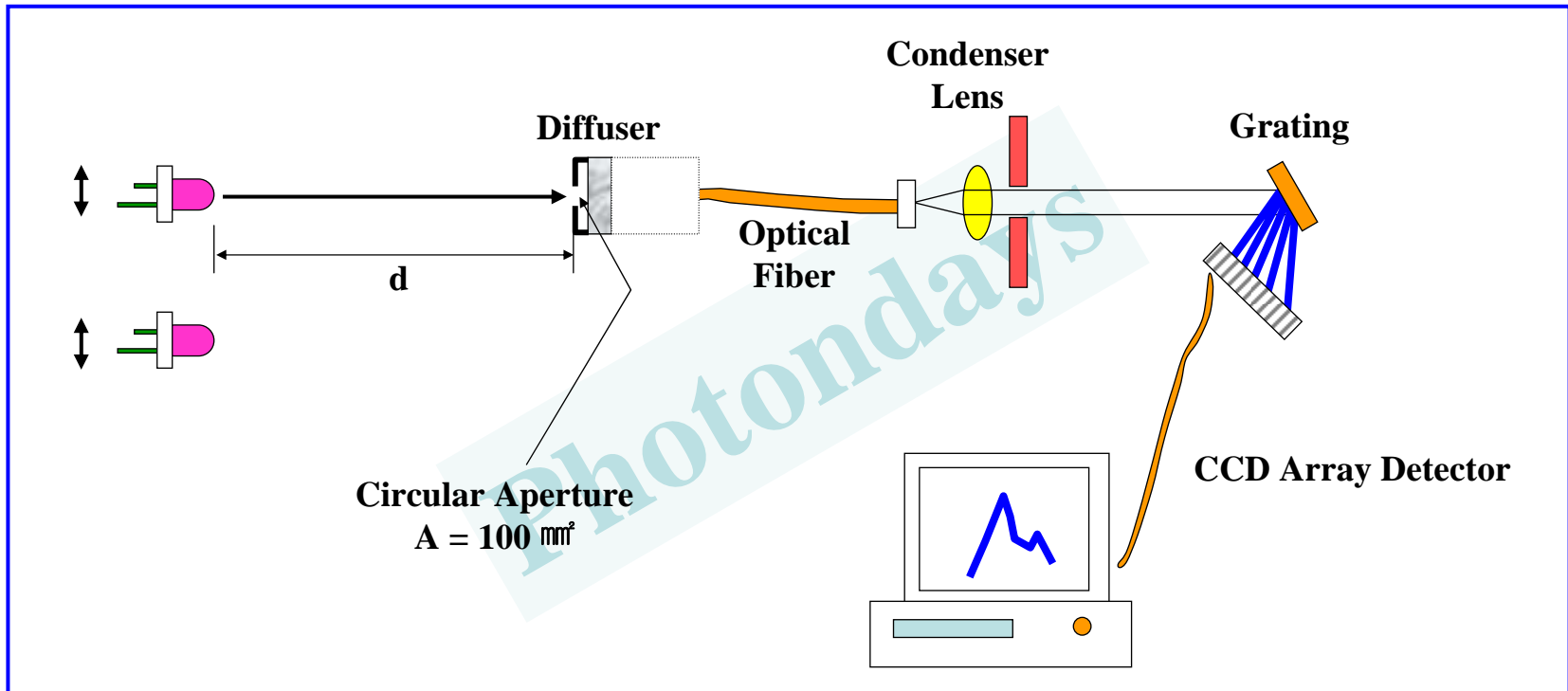
■ CIE Standard Condition A

- Circular aperture of area : 100 mm^2
- Distance(d) : 316 mm
- Equivalent plane angle : 2 degree

■ CIE Standard Condition B

- Circular aperture of area : 100 mm^2
- Distance(d) : 100 mm
- Equivalent plane angle : 6.5 degree

2. Spectroradiometry를 사용한 LED광도측정 (분광복사도 측정법)



* Standard LED (cd)

* Calibration Factor $F_\lambda = \frac{C_\lambda}{E_\lambda}$

* Wavelength