

$$100^W 1m^2 \\ = Wh/m^2$$

$$\text{Irradiance} = W/m^2$$

$$\text{Irradiation} = Wh/m^2 = \text{Irradiance} \times \text{time} \\ = W/m^2 \times \text{hours}$$

$$\text{Daily Irradiation} = Wh/m^2/\text{day} = Wh/m^2$$

$$\text{Monthly Irradiation} = Wh/m^2/\text{month}$$