

# FAQ



Subject : Example of UVC LPM Lamp Measuring Distance

Date : 2020 07 02

**UV Source** : UVC LPM 4W Lamp-1ea

**Ref. meter** : Deltaohm UVC

Distance[cm]	Deltaohm
1	3mW/cm <sup>2</sup>
5	1mW/cm <sup>2</sup>
10	500μW/cm <sup>2</sup>
15	300μW/cm <sup>2</sup>
30	80μW/cm <sup>2</sup>

**UV Source** : UVC LPM 75W Lamp-1ea

**Ref. meter** : Deltaohm UVC

Distance[cm]	Deltaohm
1	12mW/cm <sup>2</sup>
5	7mW/cm <sup>2</sup>
10	4mW/cm <sup>2</sup>
15	2mW/cm <sup>2</sup>
30	750μW/cm <sup>2</sup>
60	500μW/cm <sup>2</sup>
100	200μW/cm <sup>2</sup>

\* The above measured values may be difference depending on the UV Lamp specifications.

\* The value may be difference depending on the radiation angle of the UV Lamp.