FAQ



Subject: Difference of UVC Sensor, UVC LED Sensor Date: 2020. 06. 29.

* UVC sensor and UVC LED sensor have different detection wavelength range as below.

Division	Package Type	Product Name	Detection Range	Appliance
UVC LED	SMD3535	GUVCL-S10GD	220nm ~ 320nm	UVC LED Monitoring (265,270,275,280nmetc)
	TO-46	GUVCL-T10GD		
	TO-5	GUVCL-T21GH		
UVC (253.7nm UVC Lamp)	SMD3535	GUVC-S10GD	220nm ~ 280nm	Sterilization Lamp (UV-C Lamp) Monitoring (UV Water Sterilization, UV Air Purification) Flame Sensing
	TO-46	GUVC-T10GD		
		GUVC-T10GD-L		
	TO-39	GUVC-T20GD-U		
	TO-5	GUVC-T21GH		

The Reason why we need the pricate using sensor for UVC LED

=> The UVC LED (Blue Line) Can exactly measure the range of UVC Led (Red Line) that UVC Sensor Can not Measure.

