



丞基技研股份有限公司

User Manual

Model : UV Irradiation Curing Device

Model P/N: GLC-UVCD2

丞基技研股份有限公司 3AMechatronic Co., LTD.

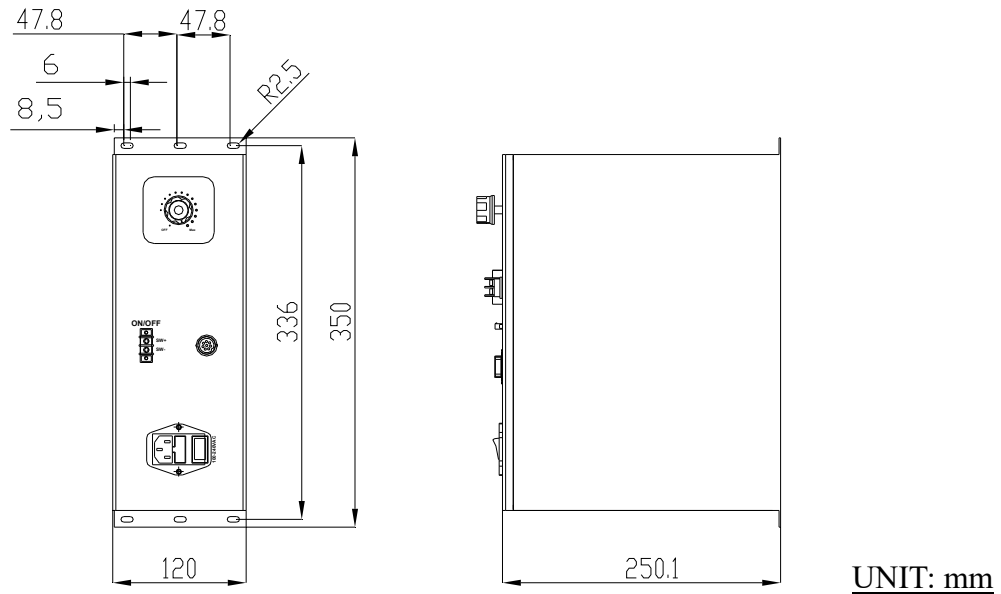
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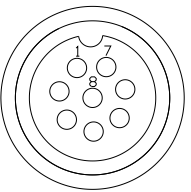
GLC-UVCD2 USER MANUAL

I. Specification

1. Dimensions



2. Specification Chart

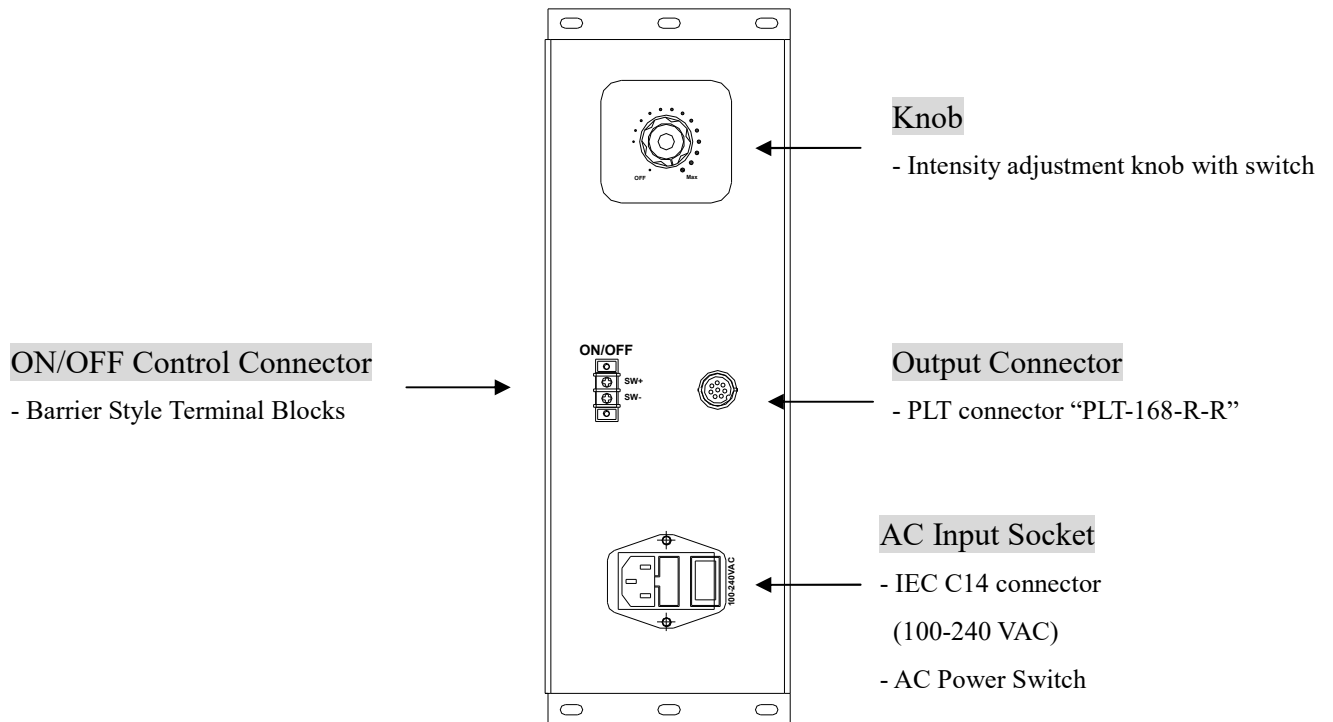
Model	GLC-UVCD2		
Main Voltage	100-240 VAC		
Main Frequency	50/60Hz		
Connected Load	400 W		
Control Methods	Knob On-Off control		
Size (depth×width×height in mm)	360×90×260 (excluding the projection)		
Ambient Temperature	5~35 °C		
Output Connectors	Pin		Def.
		1	LED-
		2	LED-
		3	T+ ^{NOTE1}
		4	Fan+ ^{NOTE2}
		5	T-
		6	LED+
		7	LED+
		8	Fan-

NOTE1: T+ is the pin of temperature switch. When UVCP2 light is overheated, the dimmer will stop outputting until the light is cooling.

NOTE2: The pin powers the fan of UVCP2 light. It's independently, and doesn't be influenced by the control methods.

II. Appearance Description

1. Name for Each Section



2. Definition of ON-OFF Connector

Pin Definition:

Pin	Definition	Note
SW+	Control Signal	0~0.3V L1 OFF 5~24V L1 ON
SW-	Ground	DC 0V

III. Control Methods

1. Manual Control

Use knob to adjust the output intensity.

2. ON/OFF Control

Use external signal to control output on or off. Output value is depending on knob.