

UV LED BULB - 410nm Series

Product Pictures.





Product Applications.

UV light source for photocatalyst.

UV light source for curing.

Plan grow light for green house.

Inspection lighting.

Architectural lighting.

Industrial emitters

Phosphors Stimulation

Product Features.

UV radiation.

Directly replace for any E27 bulb.

Superior and unique design for perfect optical performance. Up to 50% energy saving than conventional mercury lamps.

Good thermal management avoids heat degeneration.

Water-resistant

Lead-free, mercury-free, environment-friendly.

Typical Technical Characteristics.

General	Light Color	UV Light Source	Beam Angle	Material of Housing	
For all types	Ultra Violet	VioLED 410-5R15	15 degree	UV Resistant Polycarbonate.	

General	Operating Temperature	Storage Temperature	Dimensions	Remark
For all types	-20 °C ~ +50 °C	-40 °C ~ +80 °C	96*102mm (Dia. * Height)	Custom wavelengths are available.



Specification & Device Selection Guide.

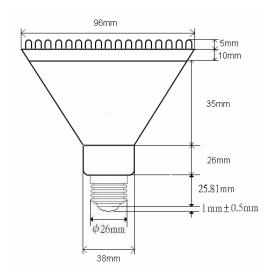
3W UV LED Bulb (Cap Base = E27, Color of Housing = White)

P/N	λρ	Input Voltage	Power Cons.	Output Power	LED Q'ty	Weight
410-3WUB-230V	405nm ~ 415nm	AC 230V	3.3W	676mw	52pcs	120g
410-3WUB-110V	405nm ~ 415nm	AC 110V	2.9W	676mw	52pcs	120g

7W UV LED Bulb (Cap Base = E27, Color of Housing = White)

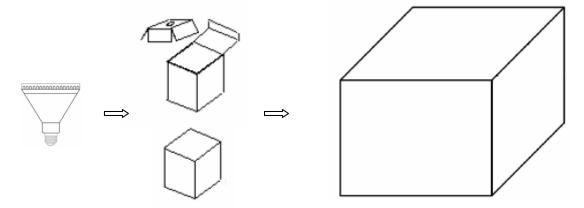
P/N	λρ	Input Voltage	Power Cons.	Output Power	LED Q'ty	Weight
410-7WUB-230V	405nm ~ 415nm	AC 230V	7.5W	1716mw	132pcs	150g
410-7WUB-110V	405nm ~ 415nm	AC 110V	6.4W	1716mw	132pcs	150g

Product Dimensions.





Packing Information.



Pieces per Pack = 1 piece Packs per Outer-Box = 24 (3W) Packs per Outer-Box = 12 (7W)

Warning.

UV LED light device, radiates intense UV light during operation.

Do not permit children or untrained personnel to operate this device.

Do not look directly into the UV light during operation of the device.

Exposure to UV light, even for a brief period, can damage your eyes.

During operation, the use of Ultra Violet protective goggles is recommended.

Installation.

Way 1: Install in E27 cap base light fixture.



Way 2: Install in E27 cap base connector and plug to power socket.

