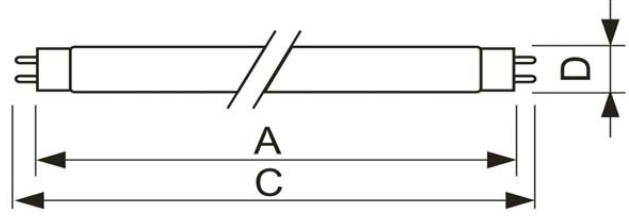


**Technical Data Sheet
PlusLamp UV Tube**

Description: 15w 18"
Part No: TVX15-18



Product Description	F15T8/18"/BL368 (Chinese phosphor)
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Physical Characteristics

Bulb Material	Soda Lime
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Powder	Chinese phosphor
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Dimensions (mm)	Min	Mean	Max
A	--	--	437.4
C	--	--	451.6
D	--	--	28
D1	--	--	--

Electrical Data	Nominal Value	Min.	Max.
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Electrical Characteristics

Nominal Lamp Power (W)	15
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Supply Voltage	110V / 60Hz or 240V / 50Hz
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Nominal Lamp Voltage (V)	55
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Nominal Lamp Current (mA)	310
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UV Characteristics

Peak Emission Wavelength	368 nm
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UVA Irradiance @ 1m, 315~400nm, 0 hrs	26.0 $\mu\text{w}/\text{cm}^2$
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Median Life	10,000 hrs
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Warning

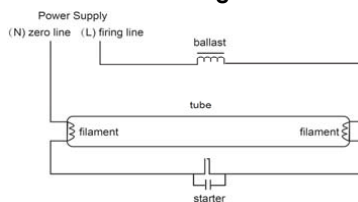
Lamp emits UV radiation which may cause eye/skin injury. RG-1

- Avoid exposure of eyes and skin to unshielded lamp

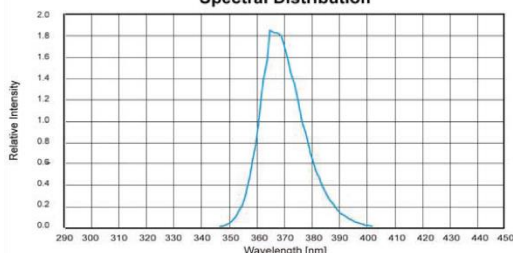
Risk of electric shock

- Turn power off before inspection, installation or removal

Circuit Diagram



Spectral Distribution



UV Maintenance

