

**Specifications**

<b>Model No.</b>	<b>10-1200A</b>
<b>Lamp Connector:</b>	Bare wires
<b>Input Voltage:</b>	10–14v DC
<b>Max. Input Current:</b>	2 A
<b>Operating Frequency:</b>	60 kHz
<b>Lamp Current:</b>	300 mA
<b>Input Current:</b>	(With one GPH436 Lamp): 1.6A
<b>Lamp:</b>	One T5 or T5 1/2 Instant Start or Preheat. 10W–21W Ultraviolet or Ozone.
<b>Operating Temperature:</b>	0°C to +40°C
<b>Storage Temperature:</b>	-15°C to +60°C
<b>Operating &amp; Storage Humidity:</b>	85% Non-Condensing
<b>Dimensions:</b>	81 mm (3.2") L x 56 mm (2.2") W x 48 mm (1.9") H
<b>Weight:</b>	13–16 oz.



SINCE 1963  
**ATLANTIC**  
**ULTRAVIOLET**  
 CORPORATION®

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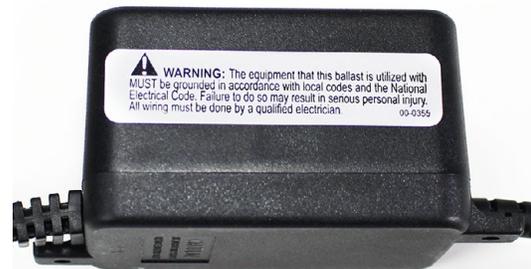
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**Electronic Ballast**  
 P/N: 10-1200A  
 Input: 10v–14v DC 2A (Max.)  
 For: UV 10–21W Lamp

**RoHS**  
COMPLIANT

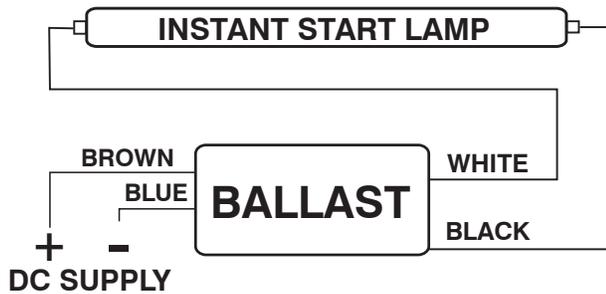
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<b>Brown (+)</b>	<b>BALLAST</b>	<b>Black</b>	
<b>Blue (-)</b>		<b>White</b>	<b>LAMP</b>

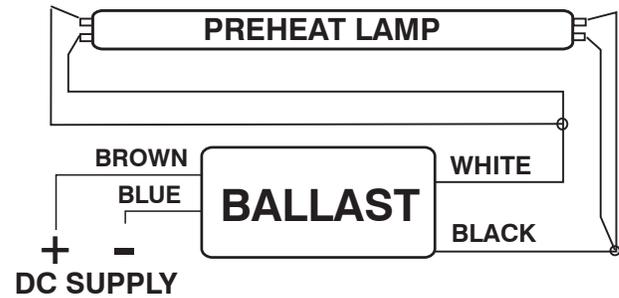


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**Connections**



Instant Start Lamps G12T5L–G18T5L



Preheat Lamps GPH212T5L up to GPH436T5L

**Warnings**

Many individuals regard ballasts and units powered by 12volt and 24volt Direct Current (DC) to be relatively benign from a safety standpoint. However, a DC ballast, in order to operate an ultraviolet discharge lamp, must produce an output as high as 600 volts. This voltage is high enough to produce a very serious or even lethal electric shock. **IT IS IMPERATIVE** that all DC ballasts and DC ultraviolet units be wired and grounded appropriately.

**Note Warning Labels:**

**⚠ WARNING:** The equipment that this ballast is utilized with **MUST** be grounded in accordance with local codes and the National Electrical Code. Failure to do so may result in serious personal injury. All wiring must be done by a qualified electrician. 00-0355

Failure to ground all Direct Current (DC) ballasts and/or the equipment it is employed in can result in serious injury or death.



**⚠ WARNING:** Disconnect Power before servicing or relamping.