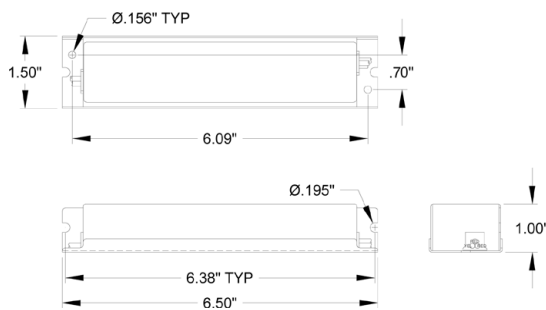


## Specifications

**Model Number:** 10-0242  
**Input Voltage:** 277v AC  
**Frequency:** 50/60 Hz.  
**Lamp Types:** See Chart On Next Page  
**Size:** 6.5" x 1.5" x 1.0"  
**Weight:** 10 oz.  
**Mounting:** Slotted Mounting Tabs



Dimensional Data

1. Ground case in accordance with the National Electric Code.
2. Remote mounting distance varies with lamp type, consult factory with requirements.
3. When connecting two RED wires, they must be joined to make one wire before connecting to the lampholder.
4. For miniature bipin lamps as well as medium bipin lamps, add jumper between socket contacts, of the lampholder, before connecting the RED and YELLOW wires. (See over)



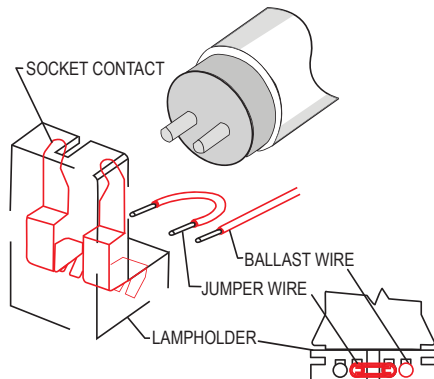
INPUT: 277VAC 50/60HZ MAXIMUM CURRENT: 0.26A RFL EMI: FCC Part 18A SOUND RATING: A CLASS: P MIN. LAMP START: See Lamp Specs TYPE: 1 or 2 Outdoor MAX. VOLTAGE OUTPUT: <600 VAC CIRCUIT OR TO GROUND: Minus 20°F MIN. BALLAST START: Instant Start HIGH POWER FACTOR TYPE "CC"	SINCE 1963 <b>ATLANTIC</b> <b>ULTRAVIOLET</b> CORPORATION® 375 Marcus Boulevard Hauppauge, NY 11788 (631) 273-0500 Fax: (631) 273-0771 Sales@AtlanticUV.com AtlanticUltraviolet.com	<b>Surelite™</b> ELECTRONIC BALLAST <b>10-0242</b> <b>277v 50/60Hz</b>
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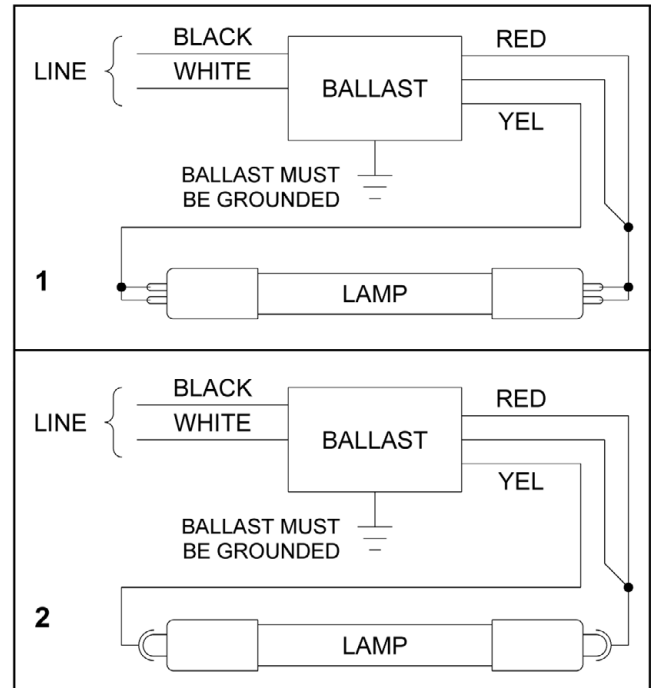
## Lamp Types

Lamp Types	Wiring Diagram
G12 - G48T5	2
GPH212 - GPH1148T5	1

This ballast may be acceptable for use with lamps not listed here. Contact us to discuss your requirement.



## Wiring Diagrams



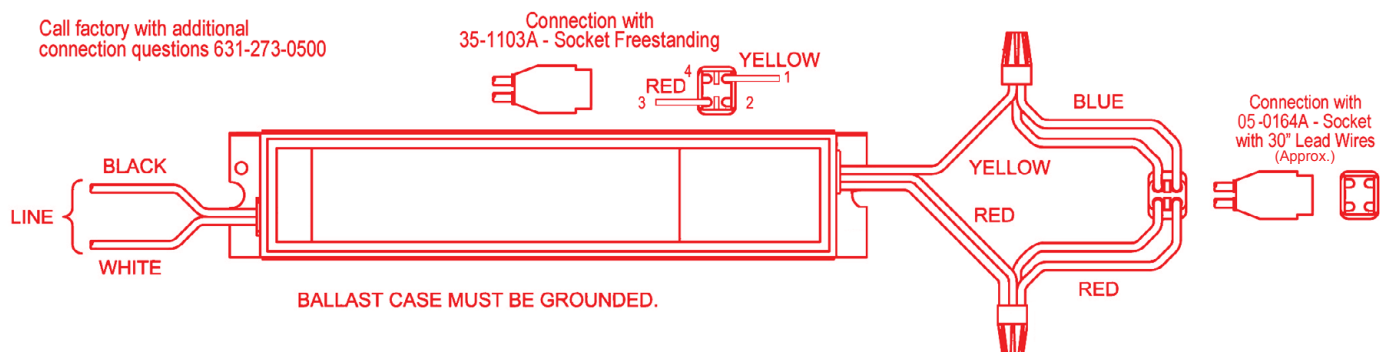
**NOTE: For 4-Pin Single Ended Lamps, See Wiring Diagram Below.**

## Wiring Jumper Detail

For Miniature Bipin and Medium Bipin Lamps, add jumper between socket contacts, of the lampholder, before connecting the RED and YELLOW wires.

## Connections

### 4-Pin Wiring Diagram (Single Ended)



### Typical Instant Start Ballast Connections for Preheat Lamps

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