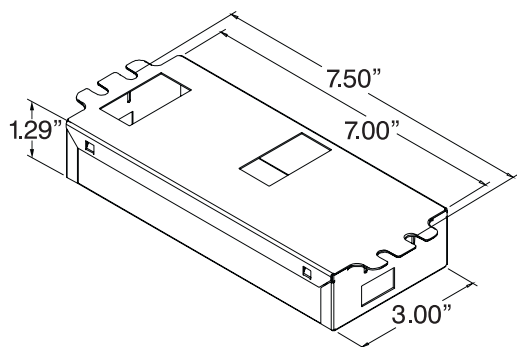


## Specifications

<b>Model Number:</b>	<b>10-0253</b>
<b>Input Voltage:</b>	120 to 277v AC
<b>Frequency:</b>	50/60 Hz.
<b>Lamp Type:</b>	See Chart on Next Page
<b>Size:</b>	7.75" x 3"x 1.29"
<b>Weight:</b>	16 oz.
<b>Mounting:</b>	Slotted Mounting Tabs.



**Dimensional Data**

**INTELLIVOLT**  
120V TO 277V 50/60Hz

LAMP TYPE	LINE CURRENT	MIN START TEMP.
(2) PL-L60W HO/TUV	1.30A	0.65A 0° F/-18° C

Also compatible with:  
 (2) PL-35W HO/TUV,  
 (1) PL-L35W HO/TUV,  
 (1) PL-L60W HO/TUV,  
 (1) PL-L90W HO/TUV,  
 (2) TUV-36T5HO 4P-SE(75)W,  
 (1) TUV-36T5HO 4P-SE(75)W,  
 (1) TUV-64T5HO 4P-SE(145)W,  
 (1) TUV-64T5HO 4P-SE(145)W

**WARNING:** Install in accordance with National and Local Electrical Codes.  
 Use 18AWG Solid Copper Wire rated >=600V.  
 Strip wire to 3/8"

4435 29D 28841 REV. C

RoHS COMPLIANT

Lamp EOL Protection  
 Ballast a Semi-Conductor  
 High Power Factor  
 Class P Sound Rated A  
 Type 1 Outdoor  
 Inherent Thermal Protection  
 Protection Thermiques Integrees  
 No PCB's

**PHILIPS ADVANCE**  
 Technical Information 1.800.372.3331  
 Rosemont, IL

**Pure VOLT®**  
**IUV-2S60-M4-LD**  
 Programmed Start Semiconductor Lamp Electronic Ballast  
 ASSEMBLED IN MEXICO

**WIRING: 2-LAMP (60W ONLY)**  
 BLUE BLUE  
 YELLOW YELLOW  
 RED RED

**1-LAMP**  
 BLUE BLUE  
 RED RED

**GROUNDING:** Green terminal or ballast case must be grounded.

7 81087404211 3 For use in permanently connected (fixed) equipment only

The information and recommendations contained in this publication are based upon data collected by the Atlantic Ultraviolet Corporation® and are believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. Specifications and information are subject to change without notice.

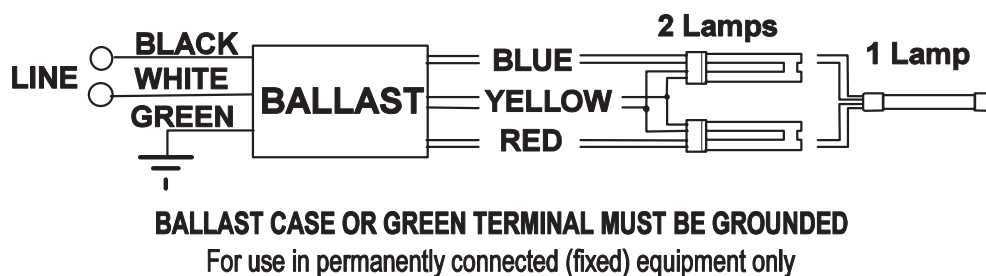
## Lamp Types

Lamp Types	Qty.
GPH436T5/HO	1 or 2
G55T8	1 or 2
TUV55/HO	1 or 2
GHO36T5/HO	1 or 2
GPH843T5/HO	1 or 2
GHO64T5/4P	1
GPH1554T5/HO	1
PL-L35W/HO	1 or 2
PL-L60W/HO	1 or 2
PL-L95W/HO	1

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

## Connections

**Figure 1 - Wiring Diagram**



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