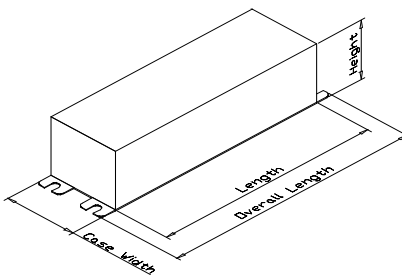
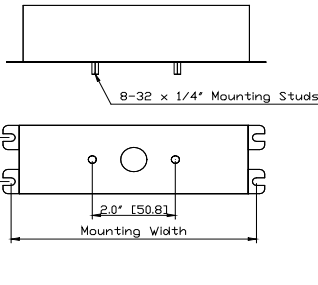
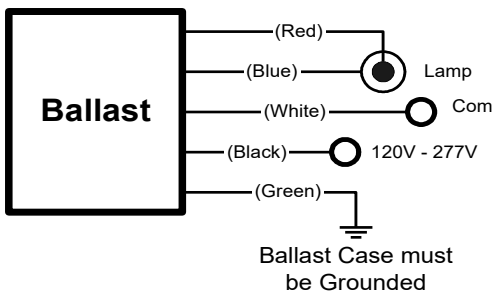
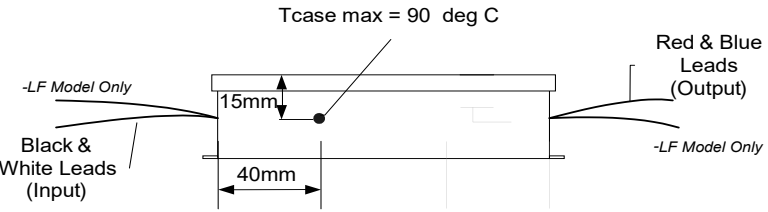



### Electrical Specifications at 120-277V

DIMENSIONS AND DATA														
Lamp		Input Volts	Catalog Number*	Line Current (Amps)	Input Power (Watts)	Min Power Factor	Wiring Diag	Fig.	Weight (lb)	Max. Distance to Lamp (ft)				
Number	Watts													
70W Watt Lamp, ANSI Code C98/M98, C139/M139 or M143 Minimum Starting Temp -20°C/-4°F														
1	70	120 277	IMH-70-E-XXX	0.68 0.29	80 78	0.9	3	E	0.6	5				
 							 <p style="text-align: center;">Wiring Diagram 3</p>							
Case Figure	Overall Length	Case Length	Case Width	Height	Mountin Length	Mounting Width								
E	140mm [5.5"]	127mm [5.0"]	44mm [1.7"]	30mm [1.2"]	135mm [5.3"]	26mm [1.0"]								
 <p style="text-align: center;">Case Temperature Measurement Location</p>														
<b>INSTALLATION &amp; APPLICATION NOTES:</b> <ol style="list-style-type: none"> <li>Maximum allowable case temperature is 90°C. See figure above for measurement location</li> <li>Ignition pulse is 4 kV max</li> <li>All leads are 12 inches long</li> <li>Ballast output will shutdown after 20 minutes if lamp fails to ignite</li> <li>Power must be cycled off – then on, after replacing lamp</li> </ol>							<p style="text-align: center;"><b>*Ordering Information</b></p> <table border="1"> <thead> <tr> <th>Order Suffix</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>-LF</td> <td>Ballast with side exit leads and mounting feet, Leads exit either end</td> </tr> </tbody> </table>				Order Suffix	Description	-LF	Ballast with side exit leads and mounting feet, Leads exit either end
Order Suffix	Description													
-LF	Ballast with side exit leads and mounting feet, Leads exit either end													
<p>Data is based on tests performed by Philips Advance in a controlled environment and is representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.</p>														

The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract.

