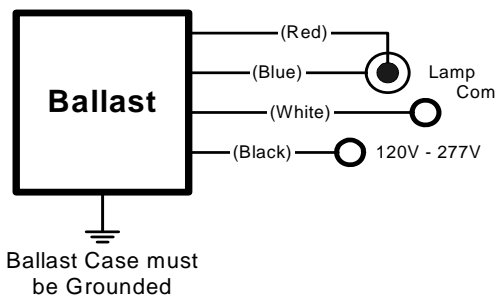
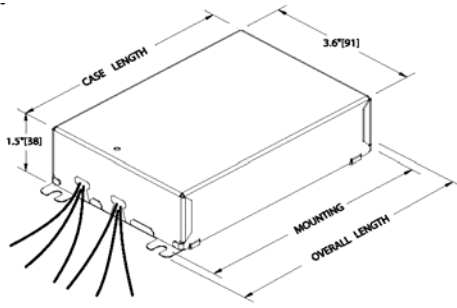


	<b>e-Vision® Electronic Ballast for Metal Halide Lamps</b>	Catalog Number: IMH-200-C For 200W Metal Halide Lamps ANSI M136 120-277V 50/60Hz Electronic Status: RELEASED
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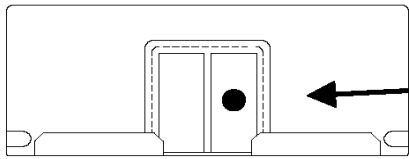
**DIMENSIONS AND DATA**

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									
200 Watt Lamp, ANSI Code M136 Minimum Starting Temp -30°C/-20°F										
1	200	120	IMH-200-C-XXX	2.0	229	1	3	C	2.5	5
		277		1.0	219					



Wiring Diagram 3

Case Figure	Overall Length	Case Length	Case Width	Height	Mountin Length	Mounting Width
C	204mm [8.0"]	184mm [7.2"]	92mm [3.6"]	38mm [1.5"]	195mm [7.7"]	73mm [2.9"]



MEASURE CASE TEMPERATURE ON RIGHT HEAT SINK CLIP AT BALLAST END



- INSTALLATION & APPLICATION NOTES:**
1. Maximum allowable case temperature is 85°C. See figure above for measurement location
  2. Ignition pulse is 4 kV max
  3. All leads are 12 inches long
  4. Ballast output will shutdown after 20 minutes if lamp fails to ignite
  5. Power must be cycled off – then on, after replacing lamp

*Ordering Information	
Order Suffix	Description
-LF	Ballast with side exit leads and mounting feet

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.

## Philips Lighting Electronics N.A.

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