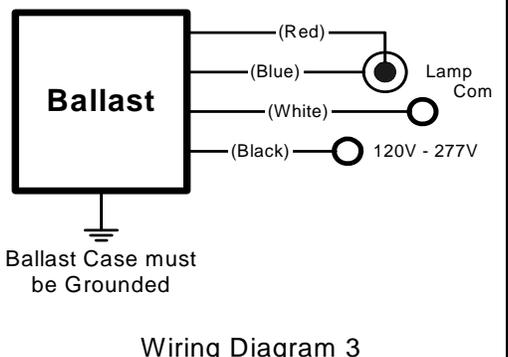
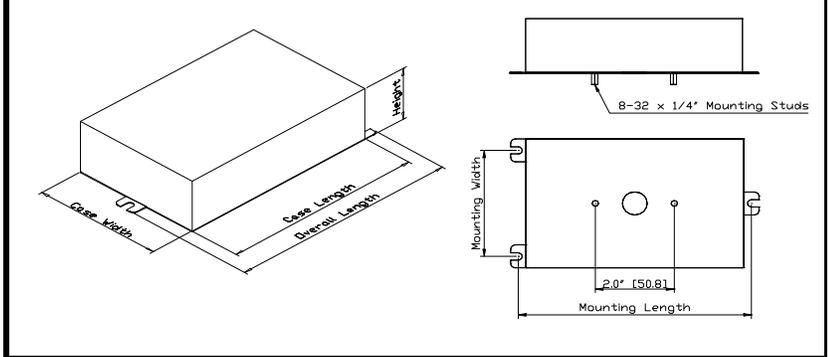


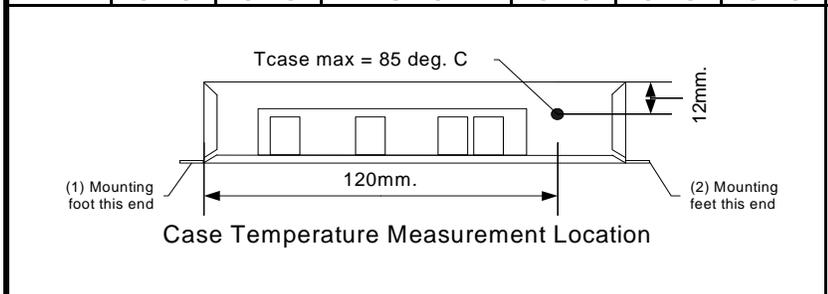
	e-Vision® Electronic Ballast for Metal Halide Lamps	Catalog Number: IMH-150-H For 150W Metal Halide Lamps ANSI M102 or M142 120-277V 50/60Hz Electronic Status: RELEASED
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DIMENSIONS AND DATA

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									
150 Watt Lamp, ANSI Code M102 or M142 Minimum Starting Temp -30°C/-20°F										
1	150	120	IMH-150-H-XXX	1.4	165	1	3	H	1.9	5
		277		0.6	161					



Case Figure	Overall Length	Case Length	Case Width	Height	Mounting Length	Mounting Width
H	161mm [6.3"]	144mm [5.7"]	92mm [3.6"]	38mm [1.5"]	152mm [6.0"]	73mm [2.9"]







EISA Compliant

- INSTALLATION & APPLICATION NOTES:**
- Maximum allowable case temperature is 85°C. See figure above for measurement location
 - Ignition pulse is 4 kV max
 - All leads are 12 inches long
 - Ballast output will shutdown after 20 minutes if lamp fails to ignite
 - Power must be cycled off – then on, after replacing lamp
 - Connect the red lead to the center terminal of the lamp when using screw base lamps

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

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.