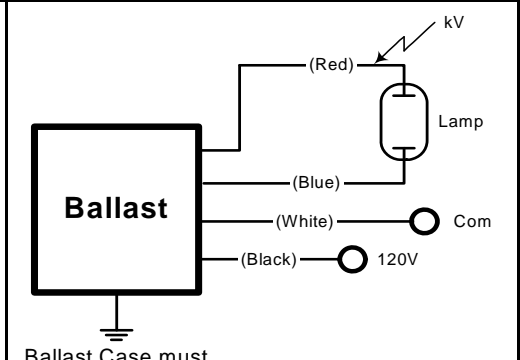
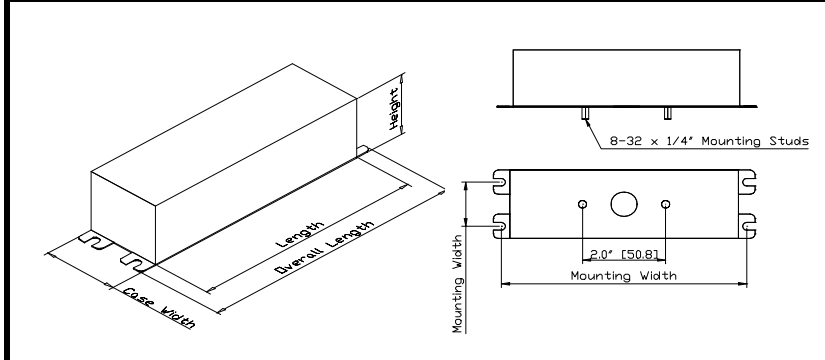


	<b>e-Vision® Electronic Ballast for Metal Halide Lamps</b>	Catalog Number: RMH-20-E For 22W Metal Halide Lamps ANSI M175 120V 50/60Hz Electronic Status: RELEASED
		DIMENSIONS AND DATA

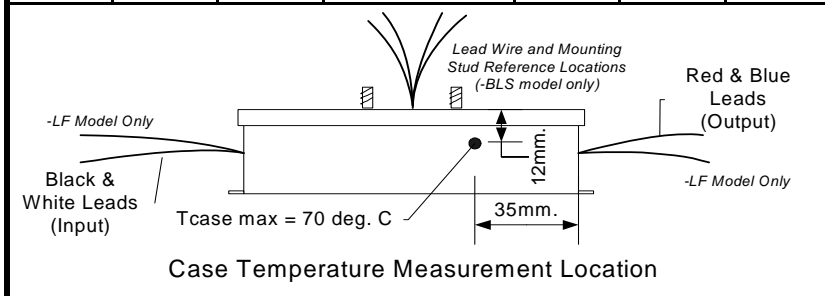
Lamp		Input Volts	Catalog Number*	Line Current (Amps)	Input Power (Watts)	Min Power Factor	Wiring Diag	Fig.	Weight (lb)	Max. Distance to Lamp (ft)
Number	Watts									

22W Watt Lamp, ANSI Code M175 Minimum Starting Temp -20°C/-4°F										
1	22	120	RMH-20-E-XXX	0.23	26	0.9	4	E	0.4	6



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"]

Wiring Diagram 4



**INSTALLATION & APPLICATION NOTES:**

- Maximum allowable case temperature is 70°C. See figure above for measurement location
- Ignition pulse is 1.5 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

*Ordering Information	
Order Suffix	Description
-LF	Ballast with side exit leads and mounting feet, Leads exit either end
-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.

## Philips Lighting Electronics N.A.

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