

PHILIPS ADVANCE				e-Vision® Electronic Ballast for Metal Halide Lamps			Catalog Number: IMH-G20-E For 20W Metal Halide Lamps ANSI C156/M156 120-277V 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																							
20W Watt Lamp, ANSI Code C156/M156 Minimum Starting Temp -20°C/-4°F																								
1	20	120 277	IMH-G20-E-XXX	0.21 0.09	24 24	0.9	3	E	0.55	5														
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INSTALLATION & APPLICATION NOTES: 1. Maximum allowable case temperature is 90°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							<table><tr><td colspan="2">*Ordering Information</td></tr><tr><td>Order Suffix</td><td>Description</td></tr><tr><td>-LF</td><td>Ballast with side exit leads and mounting feet, Leads exit either end</td></tr><tr><td></td><td></td></tr></table>				*Ordering Information		Order Suffix	Description	-LF	Ballast with side exit leads and mounting feet, Leads exit either end								
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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.																								

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