

FLILHAM Specification Sheet: H2-230-35HSC

35W MH 220-240V 50/60 Hz

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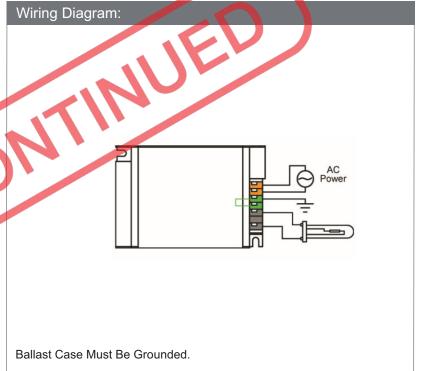
Mechanical Data: 104.5 110 97 110 6.5 28 108

CASE MATERIAL
CASE LENGTH
CASE WIDTH
HEIGHT
OVERALL LENGTH
MOUNTING LENGTH
WEIGHT

110mm, 4.33" 74.5mm, 2.95" 32mm, 1.26" 110mm, 4.33" 97mm, 3.81"	ALUMINUM	
32mm, 1.26" 110mm, 4.33" 97mm, 3.81"	110mm, 4.33"	
110mm, 4.33" 97mm, 3.81"	74.5mm, 2.95"	
97mm, 3.81"	32mm, 1.26"	
	110mm, 4.33"	
0.55 lb	97mm, 3.81"	
	0.55 lb	

HOT SPOT

LAMP INPUT VOLTS MAX CURRENT (AMPS) INPUT POWER (WATTS) MIN POWER FACTOR MIN STARTING TEMPERATURE THD 1 LAMP, 35W MH 220-240V 0.19 144W 0.95 44W -30°C/-20°F -30°C/-20°F -310°C/-20°F -310°C/-20°F -310°C/-20°F -310°C/-20°F



Installation & Application:

- 1. Maximum allowable case temperature is 80°C. See Hot Spot section for measurement location.
- 2. Ignition pulse is 4kV max.
- 3. Ballast output will shutdown after 25 minutes if lamp fails to ignite.
- 4. Power must be cycled off for 10 seconds then on, after replacing lamp.
- 5. Do not install insulation above or within 3 inches of ballast sides
- 6. Can be remotely installed up to 12 feet from lamp.

Performance:

- 1. Short Circuit Operation Protection
- 2. Open Circuit Operation Protection
- 3. Ignitor Failure Protection
- 4. Thermal Protection
- 5. End of Lamp Life Protection

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of <u>3 years</u> from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham product catalog (www.fulham.com)

Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or construction to the equipment described.

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