

FLILHAM Specification Sheet: H5-230-70HSC

70W MH 220-240V 50/60 Hz

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Mechanical Data: 104.5 110 97 110 6.5 108

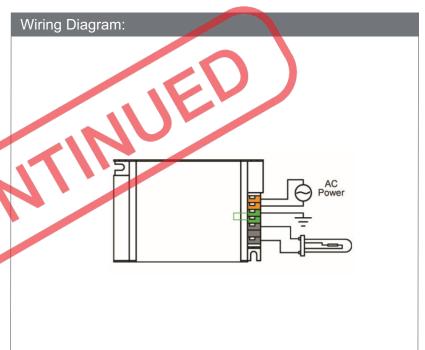
Electrical Data:

LAMP
INPUT VOLTS
THD
INPUT POWER (WATTS)
MIN POWER FACTOR
MIN STARTING TEMPERATURE
THD

1 LAMP, 70W	
220-240V	
0.35	
80W	
> 0.95	
-30°C/-20°F	
< 15%	

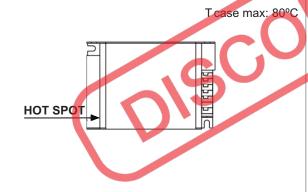
CASE MATERIAL
CASE LENGTH
CASE WIDTH
HEIGHT
OVERALL LENGTH
MOUNTING LENGTH
WEIGHT

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



Ballast Case Must Be Grounded.

Hot Spot:



Installation & Application:

- 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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