

FLILHAM Specification Sheet: H1-230-20HSC

220-240V 50/60 Hz

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Mechanical Data: 104.5 110 108

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

Hot Spot:

HOT SPOT

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

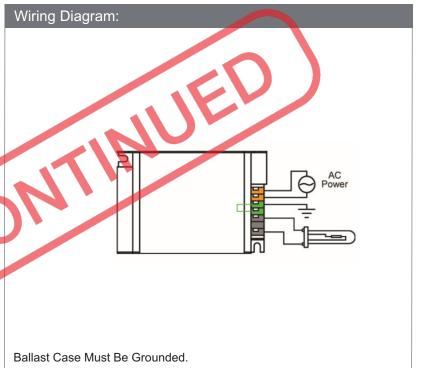
T case max: 80°C

Electrical Data: LAMP

INPUT VOLTS MAX CURRENT (AMPS) **INPUT POWER (WATTS)** MIN POWER FACTOR

MIN STARTING TEMPERATURE THD

1 LAMP, 20/22W MH
220-240V
0.10
23W
> 0.95
-30°C/-20°F
< 15%



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 3 years 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. 2011-581 Rev C