



630-Watt CMH DE Enclosed System

| Performance | | | |
|------------------|--------|-------|--|
| Lamp | Number | 1 | |
| | Watts | 630W | |
| Input Volts | 120V | 240V | |
| Input Current | 5.56A | 2.79A | |
| Input Power | 675W | 665W | |
| Min Power Factor | 0.95 | | |
| THD | <15% | | |
| Crest Factor | <1.7 | | |

| Physical | | | |
|-------------|-------|---------|--|
| Case Length | 249mm | 9.80" | |
| Case Width | 236mm | 9.29" | |
| Height | 579mm | 22.80" | |
| Weight | 5.8kg | 12.79lb | |

Protections

1. End of Lamp Life(EOL)Protection
2. Short circuit protection
3. Open circuit protection
4. Ignition failure protection
5. Thermal protection

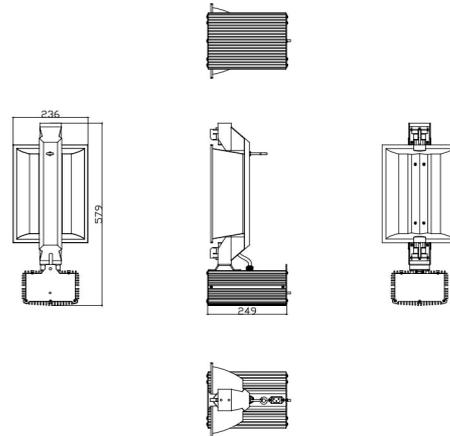
Installation & Application Notes

1. Max. allowable case temperature: 75°C/167°F.
2. Ambient Temperature: -20...+40°C/-4...+104°F.
3. Ignition voltage is 5kV.
4. Power must be cycled off-then on, after replacing the lamp.
5. Remote Mounting: 5 m/16ft.

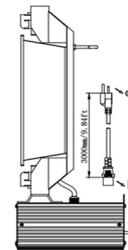
Performance Requirements:

| | |
|-------------------------|-----------|
| Rated mains voltage: | 120-240V |
| Voltage range (+/-10%): | 108-264V |
| Mains frequency: | 50/60Hz |
| Operation frequency : | 140-220Hz |

Main Dimension



Wiring Diagram



Tcase max=75°C/167°F

