



**Product Number:** 54102

**Order Abbreviation:** HSR 400/60

**General Description:** 400 watt, metal halide, single-ended, no hot restart

| Product Information               |                                                  |
|-----------------------------------|--------------------------------------------------|
| Abbrev. With Packaging Info.      | HSR40060 67V 10/CS 1/SKU                         |
| Application                       | Entertainment, Effect and Architectural Lighting |
| Average Luminance (cd/cm2)        | 20000                                            |
| Average Rated Life (hr)           | 650                                              |
| Base                              | GX9.5 Bipin Prefocus                             |
| Bulb                              | T21                                              |
| Class                             | C (gas)                                          |
| Color Rendering Index (CRI)       | 85                                               |
| Color Temperature (K)             | 6000                                             |
| Cooling                           | Convection                                       |
| Current (A)                       | 6.9                                              |
| Diameter d (in)                   | 0.906                                            |
| Diameter d (mm)                   | 23.00                                            |
| Distance a (mm)                   | 62                                               |
| Electrode Gap (cold) (mm)         | 5                                                |
| Family Brand Name                 | HSR®                                             |
| Hot Restart                       | No                                               |
| Lamp Finish                       | Clear                                            |
| Length l (mm)                     | 110                                              |
| Light Center Length - LCL (mm)    | 62                                               |
| Luminous Flux (lm)                | 33000                                            |
| Maximum Base Temperature °C       | 230                                              |
| Maximum Overall Length - MOL (mm) | 110                                              |
| Nominal Wattage (W)               | 400.00                                           |
| Operating Position                | Any                                              |
| Type of Current                   | AC                                               |

Footnotes

- Type of current: sine-wave (sinusoidal) AC.