

**Product** 54248**Number:****Order** FCR 64625 HLX**Abbreviation:****General Description:** 100 Watt, tungsten halogen, low voltage without reflector**Product Information**

|                                   |                                          |
|-----------------------------------|------------------------------------------|
| Abbrev. With Packaging Info.      | FCR64625HLX 12V 40/CS 1/SKU              |
| Application                       | Projector, Microfilm, Microscope, Studio |
| Average Rated Life (hr)           | 50                                       |
| Base                              | GY6.35 Bipin                             |
| Bulb                              | T11,5                                    |
| Class                             | C (gas)                                  |
| Color Rendering Index (CRI)       | 100                                      |
| Color Temperature (K)             | 3450                                     |
| Diameter d (in)                   | 0.472                                    |
| Diameter d (mm)                   | 12.00                                    |
| Distance a (in)                   | 1.18                                     |
| Distance a (mm)                   | 30                                       |
| Family Brand Name                 | XENOPHOT® (HLX)                          |
| Filament Dimensions Length (in)   | 0.09                                     |
| Filament Dimensions Length (mm)   | 2.3                                      |
| Filament Dimensions Width (in)    | 0.164                                    |
| Filament Dimensions Width (mm)    | 4.2                                      |
| Lamp Finish                       | Clear                                    |
| Length l (in)                     | 1.73                                     |
| Length l (mm)                     | 44                                       |
| LIF Code                          | A/215                                    |
| Light Center Length - LCL (in)    | 1.18                                     |
| Light Center Length - LCL (mm)    | 30                                       |
| Luminous Flux (lm)                | 3600                                     |
| Maximum Overall Length - MOL (in) | 1.73                                     |
| Maximum Overall Length - MOL (mm) | 44                                       |
| Nominal Voltage (V)               | 12.00                                    |
| Nominal Wattage (W)               | 100.00                                   |
| Operating Position                | s 90                                     |
| Reflector Coating                 | 12.00                                    |
| Type of Current                   | AC                                       |

### Footnotes

- s (Operating Position) = Vertical, base down